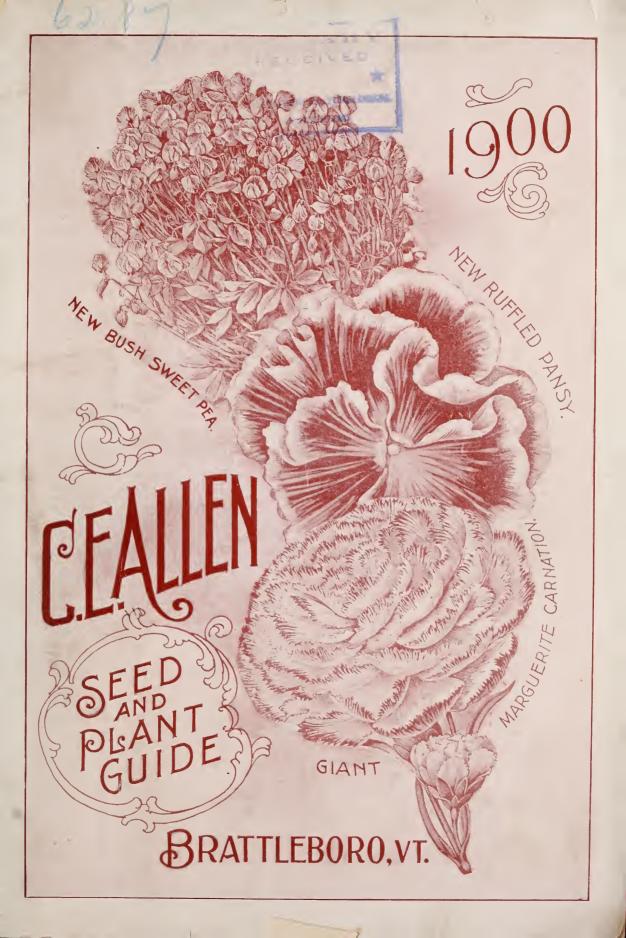
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## NOTICE.



If you are interested in buying seed that will give you the earliest, largest and best crops for the money invested, make your selections and forward your orders early. We use great care in growing and selecting our seed crops to have pure and reliable

have pure and reliable

Tested Seed. I give special attention to this branch. For several years a market gardener, and since 1870 a florist, and many years in the seed business, my experience allows practical judgment as to purity and freshness, while my greenhouses allow means of testing germinating qualities. All seeds are fairly tested before put up, and none sold unless they germinate to the highest per cent; all unsatisfactory seed are destroyed. I sell nothing I do not believe to grow and to be true to name, and give the best result under favorable circumstances. If seed prove not as represented, after allowance for soil being too wet, cold or dry, or deep planting, or mixing with a too powerful fertilizer, or there remains a doubt of bad seed, the party will be supplied with other seed, equal in value to that purchased, and I request all parties to report to me all seed not proving pure or germinating well. minating well.

Cash Discount on Seed. All flower and vegetable seed in packets, ounces, pounds, quarts, or pecks to the amount of \$5, 5 per cent discount; \$10 to \$20, 12 per cent discount. Not allowed on bushel or barrel rates unless by special agreement.

ment.

Long Distance Telephone, 67-4.

Orders. If not received in due time, I request purchasers to notify me to that effect, as often the party's address has been omitted, either state, town or name, and sometimes the whole, or misdirected.

Seed by Mail. All seed will be forwarded by mail at rates given, unless otherwise noted. Peas and Beans, add 15c. per quart for postage; Sweet Corn, 10c. per quart; Field Corn, 15c. per quart. All other seed at pound rates, add 8c. per pound to pay postage. No charge for packing or boxing.

Be particular to always write the order plainly, and give post office, county and state. All money to amount of \$1 and upwards, if sent by post office order, registered letter, cashier's check on New York or Boston, will be at my risk, and I will guarantee the safe arrival of all packages to any part of the United States.

Packing is done in the very best manner in light packages.

part of the United States.

Packing is done in the very best manner in light packages, to reduce express charges. I guarantee the safe arrival of all plants, seeds and bulbs when sent by mail or express, if complaints are made at once on receipt of goods.

Seed and Plants by Tail. If ordered by express larger plants will be sent, the express to be paid by the purchaser. Special rates given to parties wanting plants in quantities for bedding purposes. Orders from unknown parties sent C. O. D. unless accompanied with cash or good references. No charge for boxing or packing on orders of \$1 and upwards. Express orders are usually packed in light boxes or baskets to save express charges. A liberal discount to dealers. dealers

Lower Express Rates on Plants. Heretofore they have been carried at the regular merchandise rate, but now they will be taken at a special rate, which is 20 per cent less than merchandise rate. With this reduction express shipments are strongly urged. Purchasers, see that you get these rates.

## Discount on Flower and Vegetable Seeds in Small Packets, not by Weight or Pint and Quart Packages.

For \$1 you may select seeds in packets (no ounces) to amount of \$1.30.
In ounces \$1.20 for \$1.
For \$2 you may select seeds in packets (no ounces) to amount of \$2.65.

For \$5 you may select seeds in packets (no ounces) to amount of \$7.50.

For \$10 you may select seeds in packets (no ounces) to amount of \$15.

No discount on collections. This brings seed ordered in quantity down to 3½ to 7 cents per packet in \$1 orders or over.



#### CUT FLOWERS AT ALL SEASONS.

Roses, Carnations, Lilies, Hyacinths, Tulips, Chrysanthemums, Lily of the Valley, Ferns, Palms, Smilax, Bouquets, Loose Flowers, and Floral Designs.

Orders promptly filled at short notice. Long Distance Telephone, 67-4.

## Flowers Represented on First Cover Page. The Three Packets, One of Each, 50 cents.

New Bush Sweet Pea. The first of a new race of sweet pea. This grows in perfect bush form, 18 inches high and 12 inches through, of erect growth and much superior to the Cupid type. The flowers are borne on the top of the plant; no support is required. Thin plants 8 to 12 inches apart. Flowers are of good color and size, forming vigorous growth. Plants may be grown separate and tied to a small support, or in hedge form. Pkt, 15c.

New Ruffled Giant Pansy. The bloom is so large and full as to appear drawn to the stem, and have the appearance of being ruffled. It is five blotched, very large, giving a wide range of color; plant strong and bushy; blooms freely throughout the season A remarkable new variety. Pkt., 35c.

Giant Marguerite Carnation. liant Marguerite Carnation. In this we have an improved type of Marguerite Carnation, but larger, better form, blooming continually four or five months after sowing seed. Plants thick and bushy, 18 inches high, stiff and upright stems with very large double blooms perfect in form, fringed and smooth edges. Some are solid colors of white, yellow, pink, etc.; others mottled, dotted, in a wide range of shadings of the richest colors, and perfume the sweetest carnation fragrance. Are free for winter bloom and hardy for out of doors in winter for the summer garden blooming. Pkt., 25c. In this we have an improved

#### Vegetables Represented on Second Cover Page.

Beet, Crimson Globe. Having been on trial several seasons it has proved distinct and valuable for home or market use; the bulb will average about 21-2 to 3 inches in diameter; nearly globe shape, very smooth and small tap root; its leaves and top are small; when cooked, very sweet and tender; of a bright, attractive red color with rings of a lighter shade, very attractive when bunched. All things combined, the best new beet of recent trial. Pkt., 10c.; oz. 20c.

oz., 20c. iiant Pascal Celery. There is no question, all things considered, but that the Giant Pascal Celery is one of the very best all-round, second early, and winter varieties grown. A selection from Golden Blanching, growing 12 to 15 inches high. It is more after the style of the old Boston Market in form of stock; large, broad, thick, meaty, solid, crisp, tender, white stalks, blanching easily and quickly when earthed, and of fine nutty flavor; one of the best for winter keeping. Have a select strain of this variety. Pkt., 10c.; 20.7. 25.6. Giant Pascal Celery.

OZ., 25c.

Tomato Freedom. An extra early, round, smooth, scarlet tomato. On trial for two years, this variety ripened more early fruit than any other ten so-called best early varieties. No matter what others have, this equals or excels any known variety at present on trial, not only as the earliest, but also for being remarkably solid; color, form, and quantity of early fruit excels others; few seeds, free from acid flavor; what every one likes for a market sort; continues bearing till late in the season. Pkt., 10c.; oz., 30c.



For those unable to select the best and most useful varieties I have placed our leading standards in bold type.

#### SOWING SEED.

Never cover too deep. Regulate by the size, covering only a little deeper than the size of the seed. In hot, dry weather the soil should be rolled after covering, to retain moisture and hasten

germination.

It is of importance, either in a hot-bed or in open ground, that the temperature should be right. Cabbage, cauliflower, lettuce, radish, beets, will germinate freely in a temperature of 50°, while tomato, pepper and egg plant require a temperature about 15° higher. Care on this point would save injury to the grower as seed when the fault lies wholly with the one who sows them.

The following vegetable seeds have been selected with the greatest care in regard to purity and freshness, and can be relied upon as being the best in quality. Accurate tests are given all seeds offered. Care is used to supply every article true to name and of good quality.

good quality.

#### PEAS.

These leading standard varieties of our own growing are the best the market affords, and average the most profitable results of all varieties for the market garden or family.

ALLEN'S EXTRA EARLY IMPROVED EXCELSIOR leads all early prolific varieties. In testing many others can find nothing better for general use for market. It grows about 24 inches high, producing large, well-filled pods, from 5 to 8 peas in a pod; sweet and fine flavored. For market gardens this is as early, if not the earliest and most productive large podded variety of smooth pea grown. Has yielded at the rate of 250 bushels of green pods per acre. Sown the last of April; usually are ready for market the first week in June, from 5 to 10 days earlier than the American Wonder or any of the wrinkled varieties. This seed is the best for market gardens.

#### New Early Wrinkled Pea.

Canada, originating from careful selections, and has proved the earliest, most productive, best podded pea among the large list of early wrinkled varieties, while its flavor is among the very best. It surely stands at the head of the early wrinkled varieties in earliness, productiveness, flavor. Samples have been tested in several different states, the highest praise being given in every instance. Market gardeners who grew for trial report it to be a great bearer, and large well-filled pods for so early a variety. The pods are so well filled as to appear to almost open with the pressure. It grows 12 to 15 inches high and will yield a third more than American Wonder or Gem. Pkt. 10c.; pt., 15c.; qt., 25c.; 2 qts., 45c.; 4 qts., 75c.; 8 qts., \$1.35; bu., pt., 15 \$5.00. 15c.; qt., 25c.; 2 qts., 45c.; 4 qts., 75c.; 8 qts., \$1.35; bu.,

fain Crop Market. A remarkable pea for market gardeners, very popular on Long Island. Seed peas one-third Main

larger than Champion of England or Advancer, and much superior. This will produce more peas than any other variety maturing at the same time. Peas very large, of rich flavor, wrinkled. There is no pea on the list for general crop I would plant in preference to this. It grows about 2 feet high, not necessary to bush, and is two weeks earlier than Old Champion of England, producing double the amount of peas. Seed very large. Out of 25 varieties tested on my trial grounds none equals this for productiveness. Two weeks later than Six Weeks. Pkt., 10c.; pt., 15c.; qt., 25c.; 2 qts., 45c.; 4 qts., 75c.; pk., \$1.25; bu., \$4.75.

If you plant Allen's Improved Extra Early Excelsior, Early Six Weeks, and Main Crop Market at one planting, you will have peas three to four weeks in succession, maturing as they do about eight or ten days in succession.

SURPRISE PEA. A new early wrinkled pea, 20 inches high, which ripens about the same time as the smooth peas. Pkt., 10c.; pt., 15c.; qt., 30c.

Prosperity or Gradus Pea. The largest early wrinkled —a good bearer, with the tenderness and flavor of the best wrinkled types, and with almost the same quick maturing ability as the earliest smooth peas. Thirty inches; pods large, carrying 8 to 12 peas to the pod. Matures a week later than Early Six Weeks. Pkt., 10c.; pt., 20c.; qt., 35c.

Peas are a leading specialty. I give special care in selecting seed stock to have it pure and of the best strains. Market gardeners and others in want of reliable stock may depend upon the following varieties for earliness, yield and flavor; among the most reliable stock to be found.

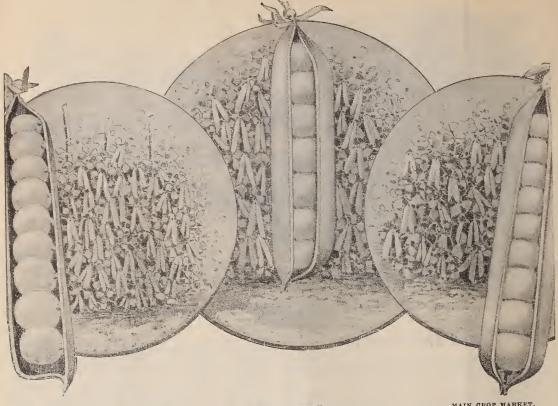
The three Gardeners' Favorites for general crop; Allen's Extra Early Improved Excelsior, Early Six Weeks Wrinkled, and Main Crop Market.

#### General Collection.

Sow in moderately rich ground. A few days can be gained by sowing in moist sand in a box; when sprouts are an inch long sow in drills. The pea does best if sown as early as soil can be worked; the tail, late sorts will bear more freely by pinching tops back when well in bloom; repeated sowing once in two weeks will insure a regular supply. For dwarf varieties needing no stakes, sow in single rows about 2 inches deep and about 1 1 2 feet apart; for tall varieties requiring stakes, sow in double rows about 3 to 4 feet apart, according to variety, and 3 inches deep.

Add 15 cents a quart, 8 cents a pint, if sent by mail.

Plant 1 quart for 100 feet, 11/2 bushels per acre, in drills 3 feet apart.



ALLEN'S EXTRA EARLY IMPROVED EXCELSIOR.

EARLY SIX WEEKS.

MAIN CROP MARKET.

## Early Varieties.

Improved Gem. More prolific than American Wonder, 3 to 5 days later, growing 5 inches taller, and equally as good flavor; 5 to 10 days later than Excelsior, for market or family. Qt., 25c.; 2 qts., 45c.; 4 qts., 75c.; pk., \$1.25; bu., \$4.50.

American Wonder. Very early wrinkled pea, about 10 inches high, of superior flavor, and productive on heavy soil; on light sandy soil not as productive. Qt, 25c.; pk., \$1.25; bu., 25.50.

\$5.50,

Not?s Excelsior. An early wrinkled pea of recent origin.
Pt., 15c.; qt., 25c.; 4 qts., 85c.; pk., \$1.50,

NICLean?s Little Gem. A dwarf green wrinkled variety;
very prolific, ripens a few days after American Wonder. 1 foot high. Qt., 25c.; pk., \$1.10; bu., \$425.

Alaska. One of the first early, 2 feet high. Qt., 20c.; pk., \$1.10;

bu., \$4, 10

First and Best. Very early productive market or family pea; 18 inches high. Qt., 25c.; pk., \$1; bu., \$4, 10

#### Second Early.

Hosford's Market Garden. Wrinkled, second early; good cropper; 18 inches high. Qt., 25c.; pk., \$1.25, 10
Telephone. A second early, large podded, wrinkled variety. Qt., 25c.; pk., \$1.25; bu., \$4.

McLean's Advancer Improved. An improved select strain of McLean's Advancer, recognized in New York markets as superior to the ordinary variety. This follows the Improved Gem in maturing for the table, wrinkled, growing 2 12 feet high; a good and profitable second early variety. Qt., 20c.; pk., \$1.15: bu., \$4.25,

high; a good and prontable second early valley. Q., soc, pass, p. \$1.15: bu, \$4.25.

Heroine Pea. Large, full pods; productive; 2 1-2 feet.

Wrinkled, 6 to 9 peas in a pod; one of the best of late introductions. Qt., 25c.; pk., \$1.25.

Juno. This new pea gives very large, full, long pods and large peas; grows 20 inches high; fine for family use. Qt., 25c.; pk., \$1.25.

Carter's Up-to-Date ' Daisy.' English pea of 1895;
12 inches high, large pods, heavy cropper, ripens after Heroine;
dwarf compact grower. dwarf, compact grower,

#### For General Crop.

Perpetual. Maturing just after the Advancer, continues until cut by frost. It requires no bushing, grows 24 inches high; branching habit; seed wrinkled. Good for family use. Qt., 25c.; pk., \$1.25,

Improved Stratagem. Wrinkled, hardy, large; grows 15 inches high. Qt., 25c.; pk., \$1.50; bu. \$5.00, 10

Bliss' Everbearing. A branching, everbearing variety to follow as a late pea. Qt., 25c.; pk., \$1.25, 10

Dwarf Sugar. Ediole pods of good quality, shelled; 3 feet high. Qt., 30c., Champion of England. An old variety and highly valued; many of the newer varieties now surpass it in yield, flavor and growth; 5 feet high. Qt., 20c.; 2 qts, 35c.; 4 qts., 60c.; pk., \$1; bu., \$3.75, 10

Black-Eyed Marrowfat. Very extensively grown as a field pea, hardy and productive; 5 feet high. Qt., 15c.; pk., 75c.; bu., \$2.25, White Marrowfat. Equal in every way to the Black-Eyed Marrowfat. Qt., 15c.; 2 qts., 25c.; 4 qts., 50c.; 8 qts., 89c.,

#### BEANS.

## Dwarf or Bush Beans.

A succession of sowings may be made from the first of May until July. Plant in drills about two inches deep, and from 18 inches to 2 feet apart, or in hills 18 inches by 2 or 2 1-2 feet.

Add 15 cents per quart if sent by mail.

Price of all beans in packet, except Limas, 5c. When mailed, 8c. each.

## Bush Snap Varieties.

IMPROVED VALENTINE. An improved variety of the Valentine, so much grown for a market string bean. Two weeks earlier than the common Red Valentine. For marketmen one of the best green pod varieties; best early market string bean. Qt., 20c.; 2 qts., 35c.; pk., \$1.

string bean. Qt., 20c.; 2 qts., 35c.; pk., \$1.

HORTICULTURAL, or CRANBERRY BUSH.
Owing to the lavor in poling beans, this variety is used in place
of Horticultural Pole; earlier and a great producer. In great
demand by marketmen; as a dry bean is richer than the pole
variety for family use. Pt., 15c.; qt., 25c.; pk., \$1.50.
Early China. Very early; string or shell; popular and productive. Qt., 25c.; pk., \$1.
Pea Hean. Very productive, small, nearly round; grown for
field culture. Qt., 15c.; pk., 75c.
White Marrowfat. Extensively grown for sale in the dry
state. Qt., 15c.; pk., 90c.

White Kidney. A much esteemed field bean. Qt., 15c.;

pk. \$1.

Boston Favorite. Similar to Dwarf Horticultural; very popular in Boston market. One of the best varieties. Qt., 25c.; 24c., 45c.; pk., \$1.50.

#### Dwarf Wax Bush.

Yosemite. Pods 10 to 14 inches long, with the thickness of a finger. Pods nearly all pulp, seeds small when pods are fit for use; golden color, stringless. Qt., 25c.

Black Wax. Pods waxy yeilow, transparent; very tender and delicious. Qt., 25c; pk., \$1.



EARLY GOLDEN EYED WAX.

GOLDEN-EYED WAX BUSH. As early as the Golden Wax more prolific, and, what is very important to marketmen, rust proof or entirely free from blight. It has been well tried; as yet not one complaint of showing the least form of rust. For market gardeners it can be recommended as the most profitable

market gardeners it can be recommended as the most profitable early yellow pod string bean; very tender and stringless. Pint, 15c.; qt., 28c.; pk., \$1.50. **DETROIT WAX.** An improved Golden Wax. Hardy; productive, erect growing, bear their pods near the centre of the vine; pods straight, flat, but thick; broader than the Golden Wax; of a golden wax color and of good quality; the least liable to rust of any and known as absolutely rust proof. When picked along with Golden Wax and other varieties it keeps bright and crisp long after these are wilted and unsalable, making it one of the best for shipping long distances. One of the best green shelled beans. Pint, 15c.; qt., 25c.; 2 qts., 45c.; pk., \$1.50. **Kidney Wax.** An improvement of the Golden Wax, which it excels in yield; equally as early; erect, hardy, productive; long pods, broad and flat, of a delicate wax yellow. stringless and very brittle. Beans, kidney shape, white with reddish spots; useful as a winter shell bean. Pint, 15c.; qt., 25c.; pk., \$1.50.

#### Pole or Running Beans.

These succeed best in sandy loam, which should be liberally Packet, 10c.

Early Lima. Earlier and more hardy than large Lima. Pt.,

Early Lima. Earlier and more hardy than large Lima. Pt., 20c; qt., 35c.

KING OF LIMAS. Larger and more productive than other Lima varieties. Pt., 20c.; qt., 35c.

Dreer's Improved Large Lima. Produces a larger yield than large Lima. Pt., 20c.; qt., 35c.

Dutch Case Knife. A very productive variety and one of the earliest. Pt., 20c.; qt., 30c.

HORTICULTURAL, or SPECKLED CRANBERRY. Popular for private use or market, in green state or when helded. Pt., 15c.; qt., 25c.; pk., \$1.50.

German Wax. One of the best, either for snap or shell in the green state. Pt., 15c.

Scarlet Runner. An ornamental plant and a useful vegetable. It grows to the height of 10 feet, producing scarlet flowers. Pt. 20c.

White Runner. Similar to Scarlet Runner, except color of

ers. Pt. 20C.
White Runner. Similar to Scarlet Runner, except color of seed and flower. Qt., 30c.
Yard Long. Pods 2 feet long.
Painted Lady. For use or ornament.

· Add 15c. per quart if sent by mail, or 8c. per pint.

#### Bush Lima Beans.

BURPEE'S BUSH LIMA. Bush form, 15 inches high, requiring no poles; beans as large as the pole Lima; \$0 or more large pods on one plant. The best among the bush Limas. One

to two weeks earlier than the pole varieties, prolific, and equally as fine flavor. Much less expense in growing. Pint, 15c.; qt., 30c.; pk., \$2.



BURPEE'S BUSH LIMA BEANS.

Dreer's Bush Lima. Five days earlier than Burpee's. Larger beans than Henderson's. Plants 1 1 2 feet high; vigorous, bushy habit, producing pods in abundance. Pint, 15c.;

Henderson's Bush Lima. Fifteen inches high, bush form, maturing for table from the middle of July until frost; beans the size of small Limas. The earliest of the bush Limas. Pt., 20c.; qt., 30c.

#### CORN.

#### Sweet Corn.

#### Three leading specialties in Sweet Corn for marketmen.

For several years market gardeners who are regular purchasers of my vegetable seeds have been testing sweet corn from the long lists now so confusing to many to find out the 3 best varieties, all things to and out the 3 best varieties, all things considered, to realize the most profit and best please the consumer. Earliness, yield, quality, succession crop, have been well considered, and a majority have placed the three follor ng varieties in lead: Extra Early Columbia, New England Market, and Main Crop Market.

Extra Early Columbia. The ear-liest of all sweet corn; is a select stock with white cob and kernel, ears 5 to 7 inches long, cob small, kernels deep and with white winches long, cob small, kernels deep and sweet for an early variety. Compared with other leading early varieties it is the first in market. To those who seek the first and earliest in market try it. By mail add 10c. a quart for postage. Pkt., 10c.; pt., 15c.; qt., 25c.; 1.2 pk., 75c.; pk., \$1.25.

New England Market. Critical tests by expert judges prove this the

ew England Market. Critical tests by expert judges prove this the best second early corn in market, closely following Extra Early Columbia. Its handsome ears, beautiful pearl white perfect shaped kernels, fine flavor, productiveness always domand a second ductiveness, always demand a second call when once on trial. Pkt, 10c.; pt., 15c.; qt., 25c.; 1-2 pk., 60c.; pk., \$1.

Main Crop Market. If you want the sweetest, richest flavored of all sweet corn, be sure to plant this. Par-



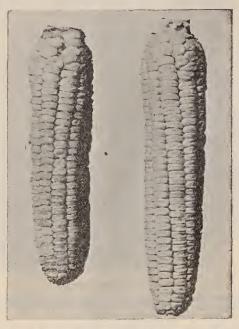
EXTRA EARLY COLUMBIA

who have grown it for several years are willing to wait for this late kind, as no other variety gives such fine flavor. Hotels, restaurants, boarding houses, demand it as soon as it is to be had in market. It is difficult to sell other late kinds when this is known. It closely follows New England Market. Pkt, 10c.; pt., 15c.; qt., 25c.; 1-2 pk., 60c.; pk., \$1.

Above 3 are select strains for market use.

#### GENERAL COLLECTION.

Sweet Corn.



NEW ENGLAND MARKET.

MAIN CROP MARKET.

It requires 1 quart to 200 hills, 1 peck to plant an acre in hills, or 1 to 2 bushels in drills for fodder.

If by mail add 5 cents per pint or 10 cents per quart for Sweet Corn.

Sweet Corn.

Early varieties may be placed in rows 3 feet by 2, or in drills 2
1-2 feet apart, thinning out to 10 or 12 inches. The late varieties, rows should be 3 to 3 1-2 feet apart; the hills 3 feet apart, or thining out in drills to 12 inches apart. It is not best to plant until the ground becomes warm; here 10th to 20th of May, and follow in succession every two weeks till July; or a succession of early, medium, and late varieties can be planted all at the same time for a supply for the season. Owing to cold and short seasons sweet corn will not always ripen to germinate as well as the yellow varieties. For this reason it is better to plant 2 or 3 more kernels in a hill than are wanted to grow. In some seasons it is difficult varieties. For this reason it is better to plant 2 or 3 more kernels in a hill than are wanted to grow. In some seasons it is difficult to dry sufficiently for seed before cold weather approaches, and if frosted before thoroughly dry is liable to kill the germ; to be safe I would recommend always seeding one-third more than is required to grow, particularly with late varieties. Sweet corn seems more sensitive to cold weather than yellow varieties. Good seed, planted in cold, wet weather, will often fail, when, if planted later in warm dry soil, all will germinate.

Price per packet 5 cents; if by mail 8 cents each.

Price per packet 5 cents; if by mail 8 cents each.

Livingston's Early Market. Early, large growth and very large ear. Pkt., 10c.; pt., 20c.

Extra Early White Cory. White cob and kernel, equally as early as Cory, and much sweeter and better flavor. One of the best early varieties for family or market. Pt., 12c.; qt., 25c.; pk., \$1.

Cory. About a week earlier than Early Marblehead; prolific; sweet. Qt., 20c.; pk., 80c.; bu., \$2.50.

Livingston's Evergreen. Two weeks earlier than Stowell's. Much liked by marketmen; very sweet; 10 and 12 rowed, handsome ears. Qt., 20c.; pk., 90c.

Crosby's Early. An excellent second early variety. Qt., 20c.; i-4 bu., 90c.; bu., \$3.

Egyptian. Ears large, ripening late. Sweet, prolific; demands a high price in market. Qt., 20c.; pk., 75c.

Mexican Black. Sweet and tender. Not black till fully ripe; white when in the green state; 8-rowed, of medium size; medium to ripen. Qt., 25c.; pk., \$1.00.

Mammoth Sweet. Ears weighing nearly 2 pounds each. A very sweet corn for family use. Qt., 20c.; pk., \$1.

Potter's Excelsior. Rich and sweet flavored for table use.
Matures after Minnesota. Qt., 25c.; pk., 75c.
SHAKER'S EARLY. To follow Cory is an excellent variety, ripening with Early Minnesota, while the ears are larger; white and very sweet. Qt., 25c.; pk., \$1.
Stowell's Evergreen. A late variety, remaining longer in the green state than any other kind. Qt., 20c.; 1-4 bu., \$1.00; bu., \$2.50.

Country Gentleman. Pt., 15c.; qt., 25c.

## Ensilage and Fodder Corn.

RED COB ENSILAGE. Largely grown for silos. Makes a large growth; producing an abundance of leaves and ears. In any ordinary season, planted here about the 10th to the 15th of May, will glaze many ears by the first week in September. The germinating qualities of some varieties often fail. This corn is tested, and seldom fails to germinate less than 90 per cent. Qt., 15c.; by mail, 30c.; pk., 40c.; bu., \$1.25; 5 bu. lots, \$5.50; 10 bu. lots, \$10.50. Bags free for this variety.

Golden Beauty. Much many localities. Bu., \$1.25. Much used for silo corn in

Blout's Mammoth. Produces more growth and fodder than other varieties. Qt., 15c.; pk., 40c.; bu., \$1.25.

SANFORD'S WHITE. Matures in 90 days or less, with a good growth of fodder and prolific in ears. Pk., 40c.; bu., \$1.50.

Sweet Corn for Fodder. Composed largely RED COB of the large growing varieties. Pk., 50c.; bu., ENSILAGE. \$1.75.

#### Corn for Field Culture.

Early Columbia Eight Rowed. One of the best and most prolific varieties. Ears 8 to 10 inches long; cob small; often 2 or 3 ears on a stalk. QL, 15c.; pk, 60c.; bu., \$2.

Holden's Early Field. Popular among the farmers of the Connecticut valley. Pk, 60c.; bu., \$2.

Early Yellow Canada. Qt., 15c.; pk., 75c.; bu., \$2, 5.

Rice Pop Corn. One of the best varieties. Price per ear, 5c.; 12 ears, 50c.; by mail add 3c. per ear; 30c. per doz.; qt., 25c..

ASPARAGUS.

Sow as soon as the ground will admit of working, in rows a foot apart; plants will be in condition to set

will be in condition to set the succeeding spring. Pre-vious to sowing, soak seed in tepid water for 24 hours. To transplant, make ground very rich with well rotted manure, dig or plow 12 to 15 inches deep, mixing bone and ashes, or a little phosphate; make rows 18 inches apart, and set the plants 8 to 10 inches apart in a row, covering 4 inches. Two-year-old plants are best to set, and will be of suit-able size for table use the second year after transplant-

ing; 1 ounce sows 50 feet in drills.

Add 8 cents per pound when sent by mail.

CONOVER'S COLOSSAL. A variety of large size, tender, productive, and of excellent quality. Oz., 10c.; lb., 50c., Moore's Giant. Superior to Conover's Colossal, making a larger growth: awarded many first-class prizes. Oz., 10c.; 1-4 lb., 25c.; lb., 75c., 5

PALMETTO. A large southern variety; stalks double the size of Colossal, but not so numerous; largely grown. Oz., 10c.; lb., 50c., Columbian Manumoth. White. Impress size, white

Columbian Mammoth White. Immense size, white stalks. Oz., 10c.; lb., 50c.,

## ASPARAGUS ROOTS.

Conover's Colossal. One-year-old roots, 75c. per 100; by mail, 85c. Two-year-old roots, \$1 per 100; by mail, \$1.25; per 1000, \$5.

Moore's New Giant. Two-year old roots, \$1 per 100; by mail, \$1.25 per 100.

Columbian Mammoth White. Two-year-old roots,

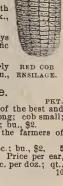
\$1.25 per 100.

PALMETTO. \$1 per 100. Two-year-old roots, \$6 per 1000.

## BROCCOLI.

Cultivate same as cauliflower, is more hardy and sure to head. It succeeds best in moist and rather cool atmosphere.

Early Purple Cape. Greenish purple. Oz., 25c.,



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#### BRUSSELS SPROUTS.

One of the best vegetables for winter use, producing from the axils of the rich leaves an abundance of sprouts resembling small cabbages.

Tall French, Oz., 15c.,

#### BEETS.

Soak seed 12 hours in warm water, sow immediately in drills 15 inches apart, 1 inch deep. The best soil is a light, rich loam, well fertilized with stable menure carefully worked in. For an early supply sow as soon as the ground can be worked in the spring, and about the middle or end of May for a general crop. Successive sowings recommended during the season till the end of June. Thin the plants to a distance of 6 inches; keep ground well stirred. Harvest before severe frost and cover in the cellar with sand or dried earth. 1 ounce will sow 50 feet; 5 lb. one acre.

Add 8 cents per pound when sent by mail.



Columbia. New early dark red round beet. Oz., 10c.; 1.4 bi., 20c., Dirigo. A new select strain of Egyptian. Oz., 10c.; 1.4 lb.

Dirigo. A new select strain of Egyptian. Oz., 10c.; 1.4 lb., 50.

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## SUGAR BEET AND MANGEL WURZEL.

#### For Feeding Stock.

Sow from the 15th of April until June, at the rate of 5 to 6 pounds per acre. Sugar beet and Mangel Wurzel are an indispensable root for cattle, and largely increase the flow of milk one-third more than any other variety; can be pulled by hand

without imparting an unpleasant flavor. Pkt., 5c.; oz., 10c., except when noted. Sow 5 pounds per acre.

Add 8 cents per bound when sent by mail.

White Silesian Sugar. For stock feeding, producing 15 to 20 tons per acre. Used extensively for the manufacture of sugar. Oz., 8c.; 1-4 lb., 15c.; lb., 35c.; 5 lb. lots at 25c. per lb.

NORBITAN'S GIANT. The finest variety of the Long Red for feeding stock. Oz., 10c.; 1-4 lb., 15c.; lb., 35c.

Yellow Globe. Globular; productive; keeps better than Long Red; good for shallow soil. Oz., 8c.; 14lb., 12c.; lb., 3.c.

Yellow Ovoid. Between the Globe and Long Red; free of roots; a heavy cropper. Oz., 8c.; 1-14 lb., .12c.; lb., 35c.

GOLDEN TANKARD. Admits of close culture; the best producing variety of the intermediate clars. Solid, small top, smooth and broad. Oz., 8c.; 1-4 lb., 15c.; lb., 35c.

Long Red Mangel Wurzel. Roots of large size; good quality. 1-4 lb., 12c.; lb., 30c.



GOLDEN TANKARD MANGEL.

## CARROTS.

Light loam is most suitable. Ground should be well enriched with fine rotted manure, 6 or 8 cords to the acre. Bone meal or phosphate will increase the yield. Sow in rows 15 inches apart, or, for field culture, rows 2 feet apart. Thin plants 2 to 4 inches in the rows, according to the variety. Plant from 1st to 15th of May. Often good crops are harvested when sown as late as June 10. The dry weather which often prevails at that season prevents the germination, late sowings being more unsafe. In such cases it is better to increase the quantity of the seed and press the soil firmly. Seed is sometimes soaked to hasten germination. Hoe often and keep from weeds until crop is well under way. One ounce sows a row 150 feet long, and 4 pounds are required to sow an acre.

Add 8 cents per pound if sent by mail.

\*\*Ada & cents per pound if sent by mail.\*\*

SHORT HORN. Standard early variety. Sweeter than Long Orange and more solid; good to color butter. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 20c.; lb., 65c.,

Improved Long Orange. Of a darker and richer color than Long Orange. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 15c.; lb., 50c., 5

DANVERS. Between Long Orange and Early Horn; smooth, a rich orange color; it is considered more profitable to raise than Long Orange; 20 to 30 tons to the acre under the best cultivation. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 20c.; lb., 60c., 5

Large White Belgian. Largest of all and most productive. Good for horses: the whole can be pulled by hand. Oz., 8c.; 1-4 lb., 20c.; lb., 50c., 5

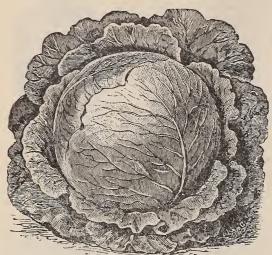


ON HEART AND DANVERS CARROTS,

without digging; yields at the rate of 35 tons per acre. Oz., 10c.; 2 c z., 15c.; 1-4 lb, 20c.; lb, 60c.,

Chantenay. So well bred as to be almost perfect in form; a few days later than Short Horn, similar to Danvers, but earlier, not as large, smoother and better form; color, dark orange; for marketing in bunches or table use one of the best. Oz., 10c.; 2 oz., 15c.; 1 4 lb., 20c.; lb., 60c.,

#### CABBAGE.



CABBAGE, ALL SEASONS.

Produce the best results on a strong soil, previously cultivated one year with corn or potatoes; seldom succeeding where following cabbage or turnips. The stronger the land the better they will head. Plough deep without turning up much poor subsoil, and ing casoage or turnips. The stronger the land the occur will head. Plough deep without turning up much poor subsoil, and manure liberally with well-rotted manure, applying broadcast, lightly turning under or working well into the soil with a harrow. If sod ground is ploughed in the fall, manured at the same time with well-rotted manure or bone, the cabbage will give excellent results. A light dressing of guano, super phosphate, bone or ashes raked into the soil around the plant aids in increasing the crowth.

growth.

Early varieties may be set in rows 3 feet by 2 1-2; late varieties 3 feet each way.

To destroy green worms, dissolve 1 ounce of saltpetre in 3 gallons of water, and apply with a broom or sprinkler; one application is sufficient unless washed off by rains. It never colors the heads, either cauliflower or cabbage. For the small black fleas, sprinkle air-slacked lime as soon as young plants appear above ground. ground.

ground.

Sow the seed for the early varieties in February, March, or April in hot bed, greenhouse, or other suitable place, in boxes. When the second leaf appears transplant from 1 to 2 inches apart, giving plenty of air and light to avoid growing slim and tall. When the ground becomes warm and settled, in April or May, transplant in the field, in rows 2 to 3 feet apart, according to variety, setting the plants 15 to 30 inches apart in the row, hoeing often till the leaves nearly cover the ground.

For late varieties sow seed in open ground from 1st to 25th of May in this section, and transplant where they are to grow, dropping 3 to 5 seeds in each hill, the last of May or early in June, being careful not to let the weeds or insects overtake them. When of sufficient size thin out all but one plant, keeping the ground

of sufficient size thin out all but one plant, keeping the ground

well cultivated.

Well cultivated.

ALL SEASONS. Equals Summer in earliness, producing heads one-third larger. Very solid, thick, and when grown late makes an excellent winter cabbage, adapted to early fall, winter or spring marketing. Its quality is equal to any Drumhead variety. Oz., 20c.; 2 oz., 35c.; 1 4 lb., 60c.; lb., \$2.

Perfection Drumhead Savoy. The best Savoy variety, large, thick, solid heads, compact and finely curved: a superior strain of the most tender and finest flavored of all cabbages, Oz., 15c.; 2 oz., 25c.; 1 4 lb., 50c.,

Early Deephead Brunswick or Allhead. An imp oved Fottler's Early Drumhead, equally as early, deeper, thicker heads; is heavier and more solid, being of more value for winter keeping. Oz., 20c.; 2 oz., 35c.; 1 4 lb., 60c.; lb., \$1.75.

Fottler's Early Drumhead. A week to ten days later

\$1.75.

Fottler's Early Drumhead. A week to ten days later than Winningstadt, with large, flat heads; select stock. Oz., 20c.; 1-41b., 60c.; lb., \$2.

Premium Flat Dutch. Grown from select stock. Large, late, excellent for winter and a standard in some sections. Oz., 20c.; 2 oz., 30c.; 1 4 lb. 50c.; lb., \$1.75.

HENDERSON'S EARLY SUMMER. Very popular, early large flat head, to follow Wakefield. Oz., 20c.; 2 oz., 35c.; 1-4 lb., 50c.; lb., \$2,



WARREN'S STONE MASON.

WARREN'S STONE MASON. At improved Stone Mason. In every respect superior; very popular with marketmen. A little later than Deep Head, forms a very round, solid head, keeping excellently for winter. One of the most profitable for winter use, and planted in preference to Flat Dutch. Oz., 20c.; 2 oz., 35c.; 1-4 lb., 60c.; lb., \$2,

Early Winningstadt. One of the best for general use; very solid, of medium size, cone shape, maturing a few days later than the Wakefield. A remarkable cabbage for all kinds of soil. Oz., 1fc.; 2 oz., 25c.; 14 lb., 50c.; lb., \$1.50,

Surehead. A late variety, reliable for heading. Oz., 20c.; 14 lb., 5(c.; lb., \$1.75, b Succession. Later than Summer, double the size, valuable either early or late. Oz., 20c; 1.4 lb., £tc; lb., \$2, 5 Marblehead Mammoth. The largest of all cabbages. Heads have been grown weighing 60 pounds. Oz., 20c.; 1.4 lb., 50c.; lb. \$2

60c.; 1b., \$2.

60c.; lb., \$2,

Mammoth Rock Red. A large growing selected strain of
late red caobage. Heads will average 12 pounds each. Oz., 20c.;
1.4 lb., 75c.: lb., \$2.50,

Blood Red Berlin. Very deep red, good size and short
stump. Oz., 20c.

Red Drumhead. Larger than Red Dutch; very solid and
reliable for heading. Oz., 20c.; 1.4 lb., 50c.; lb., \$1.75, 5

Early Spring. As early as Wakefield, a third larger, flat
heads. Pkt., 10c.; oz., 25c.

Holland. The beet shipping late keeping winter cabbage,
heads weighing a third more than other varieties; often known
as the Danish Ball Head, and occupies a prominent place in
markst. Oz., 20c.; 2 oz., 35c.; 1.4 lb., 75c.

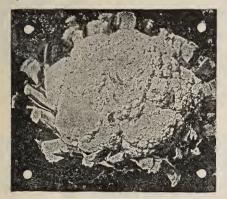


LARGE EARLY WAKEFIELD.

A favorite with LARGE EARLY WAKEFIELD. gardeners in all parts of the country: very early, good size and quality, very reliable for heading. Seed from select stock, can be relied upon as equal to any. Oz., 25c.; 2 oz., 40c.; 1.4 lb., \$1; lb., \$4,

## CAULIFLOWER.

One ounce of seed will produce about 3000 plants. They require about the same treatment as cabbage. A good supply of manner is necessary to give a quick, healthy growth. In a dry season a liberal supply of water and liquid manure is very beneficial, applied 2 or 3 times a week. Set plants in rows 21-2 feet apart by 2 feet in the row. In blanching, gather the leaves and tie loosely, or turn the leaves over the head and place a small stone to keep them in place. them in place.



EARLY SNOWBALL

PKT. HENDERSON'S EARLY SNOWBALL. Very early; dwarf, producing heads very white. Best for open ground and early forcing. Good size and very reliable for heading. Stock from best strains. Oz.. \$1.51. 14 lb., \$7.00, 20
Early Dwarf White Erfurt. An excellent variety, producing heads of large size, white, compact and tender. Oz., \$1.50, Forly Borts.

Extra Early Paris. A well-known, excellent variety; very early and tender; is more inclined to give good results where other varieties fail. Oz., 60c.; 1-4 lb., \$1.75,

#### CELERY.



IMPROVED WHITE PLUME.

Sow seed in hot-bed or boxes in March: when well up transplant in cold frame. In July transplant in shallow trenches or on level ground on highly manured soil, setting plants in rows 4 feet apart, and plants 6 inches apart. Or in a more mild climate, sow the seed in the open ground as soon as it is fit to work in April, and keep clear of weeds until the time of planting in June or July. About the middle of Angust begin the "earthing up" necessary for bleaching or whitening that which is wanted for use during the months of September, October, and November. Labor can be saved in bleaching in placing boards 10 or 12 inches wide on each side of the plants, its shade answering as mulching and causing a rapid growth, making the celery brittle and free from rust.

To store celery for winter, dig trenches 8 inches wide, to admit of two rows, leaving tops, after trenched, about 6 inches below

the top of the ground, cover the roots only a little, then cover with boards, adding leaves and 6 inches of soil to keep out frost during the winter, or it can be stored in the cellar the same way, without covering the tops. Celery should be stored before severe frosts injure it, as hard freezing causes decay.

IMPROVED WHITE PLUME. Choice strain; best early celery. The inner staiks and leaves are naturally white, and do not require earthing up like other varieties; tie stalks together and draw a little earth about the plant is sufficient. It is a fair keeper, tender, good flavor, and quite ornamental, extensively grown for market. Oz., 20c.; 2 oz., 35c.; 1 4 lb., 60c.; lb., \$2.00,

Henderson's Pink Plume. Crisp and fine flavor; attractive color. Oz., 20c.; 2 oz., 35c.,

Perfection Hartwell. A fine, large winter variety for market or family. Centre yellow: superior quality. Oz., 25c.; 1 4 lb., 60c.; lb., \$2.1, 4 lb., 60c.; lb., \$2.2, 55c.; 1 4 lb., 60c.; lb., \$2.0, 55c.; 1 4 lb., 60c.; lb., \$2.0, 55c.; 1 4 lb., 60c.; lb., \$2.0, 55c.; 1 4 lb., 90c.; lb., \$3.25, 5

Boston Warket. Dwarf blanching, sine flavored, crisp and tender. Oz., 20c.; 1 4 lb., 75c.,

GIANT PASCAL. Grows 4 to 6 inches higher than Golden, of which it is a sport, with large, solid stalks; an excellent celery. Oz., 20c.; 2 oz., 35c.; 1 4 lb., 50c.; lb., \$1.75, 50c.

New Rose. One of the best of the red varieties. very hardy. The red varieties are always crisp and fine flavored. Oz., 20c.; 1 4 lb., 55c.,

Turnip-rooted Celery. Large, smooth, turnip-shabe:

1.4 lb., 55c.,

Turnip-rooted Celery. Large, smooth, turnip-shape;
grown in nearly the same manner as celery. Oz., 15c.,

Celery Seed. For flavoring. Oz., 10c.; lb, 40c.

#### CUCUMBER.

Plant in warm, rich, sandy soil, in hills 4 feet each way. Place 2 shovelfnls of well-rotted mannre in each hill, cover with soil lightly, planting 8 to 12 seeds in each hill, covering one-half inch deep. When well advanced pull out, leaving four plants. Guano, phosphate, ashes, bone, are also good fertilizers when applied lightly in each hill. Dust with lime, plaster or sing shot to protect from insects.

PEERLESS. Best strain of White Spine cncumbers in cultiwation; fine, perfect form, crisp; very productive. For early market or family use it is much valued. Oz., 10c.; 2 oz., 15c.; 1.4 lb., 20c.; lb., 55c.,



PEERLESS.

Early White Spine. A favorite market variety of medium size; deep green; flesh crisp and of fine flavor. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 20c.; lb., 50c.

BOSTON PICKLING. Used about Boston by market gardeners for pickles more than any other variety. Oz., 10c.; 1-4 lb., 18c.; lb., 50c.,

Early Cluster. A mnch esteemed early sort, growing in clusters; extremely productive. Oz., 10c.; lb., 50c.,

ENDERALD (Livingston's). This gives every good point in a cucumber. One of the best strains of many years' selections; dark green, free from spines; early, productive crop; good forcing for pickles; a variety for all purposes. Oz., 20c., 10 Chicago Pickling. Oz., 10c.; 1-4 lb., 18c.; lb., 50c.,

5 Japanese Climbing. Oz., 15c., 5



NICHOL'S MEDIUM GREEN.

Nichol's Medium Green. As a pickle sort, for early forcing and slicing, there is no better variety. Very productive, medium size, always straight and smooth, full at both ends; color, dark green, flesh tender and crisp. Oz., 10c.; 14 lb., 18c.; lb., 50c.,

Green Prolific. One of the best varieties for pickling, and very prolific. Uniform in size. Resembles Boston Pickling, Oz., 10c.; 1-4 lb., 18c.; lb., 50c.,

Snake. Grows 5 to 6 feet, coils up like a snake,

10 Fordhook Pickling. Very prolific, commencing early to bear and continning till most other varieties have ripened; thin

skin; highly prized as a pickling variety. Oz., 10c.; 1-4 lb., 18c.; lb., 60c.,



LIVINGSTON'S EVERGREEN CUCUMBER.

LIVINGSTON'S EVERGREEN. Very hardy and pro-lific; crisp, excellent for slicing, very early. It possesses every quality for pickling, bearing drouth; vigorous, prolific, bearing until frost. Oz., 10c.; 1-4 lb., 20c.; 1b., 50c.,

Add 8 cents per pound if sent by mail.

## CRESS or PEPPER GRASS.

A well-known, pungent salad. Requires to be sown thickly and covered very slightly, at frequent intervals, to keep up a succession, as it soon runs to seed.

Extra Curled. Very fine; may be cut two or three times. Oz., 10c.; 1-4 lb., 15c.,

Water Cress. English. Plant along streams of water. Oz., 50c.; 1-4 lb., \$1.50,

#### DANDELION.



DANDELION.

The dandelion resembles endive, and is largely cultivated for spring greens, or for blanching for salad. The roots, when dried and roasted, are often employed as a substitute for coffee. The seed should be sown in May or June in drills half an inch deep and one foot apart. The plants will be ready for the following spring use. spring use.

Improved Broadleaf. The seeds from this variety have been saved from selected specimen plants, producing the largest and greatest amount of leaves to the single plant, single specimens prepared for market weighing over 4 pounds each. Nothing is more wholesome for greens than the dandelion. Thousands of tons are now sold in the markets. Oz., 40c.; 14 lb., \$1; lb. \$3.50,

#### EGG PLANT

The seed should be sown in hot beds the first week in April, care being taken to protect the young plants from cold at night. If no hot bed is at hand sufficient plants may be raised for a small garden by sowing a few seeds in common flower pots or boxes in the house.

New York Improved. A leading market variety; excellent and very productive. Oz., 45c.; 1-4 lb., \$1.25,

#### ENDIVE.

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April.

Green Curled. Very hardy, leaves dark green, tender and crisp. Oz., 15c.; 14 lb., 45c.; lb., \$1.50,

## HERBS.

No garden is complete without a few sweet or medicinal herbs, and pains should be taken to harvest them properly on a dry day. Dry quickly and pack closely, keeping them entirely excluded from the air. Sow in spring in shallow drills 1 foot apart. For flavoring soups, meats, etc.

Anise. Pkt., 5c.; oz., 10c. Belladonna. Pkt., 5c. Caraway. Pkt., 5c.; oz., 10c. Corlander. Pkt., 5c.; oz., 10c. Dill. Pkt., 5c.; oz., 10c. Hoarhound. Pkt., 5c.; oz., 30c. Lavender. Pkt., 5c.; oz., 15c. Marjoram. (Sweet.) Pkt., 5c.; oz., 15c. Safron. Pkt., 5c.; oz., 15c. Sage. Pkt., 5c.; oz., 15c. I-4 lb., 5c.; lb., \$1.75. Thyme. Pkt., 10c.; oz., 30c. Wormwood. Pkt., 5c.; oz., 25c.

#### KOHL RABI.

Intermediate between the cabbage and turnip. Sow in June in rows 18 inches apart, thinning out to 8 inches between the plants. Being difficult to transplant, it is preferred to sow the whole crop from seed and thin out where it stands.

Early White Vienna. Flesh white and tender; the best sort; excellent for table use. Oz., 20c.; 14 lb., 60c.; lb., \$2,

Large Early Purple. Oz., 15c.; 1-4 ib., 40c., 5



KOHL RABI.

#### LETTUCE.

For successive crops, sowing may be made in the open ground as early as spring opens until July, in boxes in the honse or in cold frame, transpianting in the open ground as soon as the

For forcing, sow in July or August, transplanting when second leaves appear, in cold frames; if wanted in winter or early spring, protect by a covering of straw or glass. For early spring use, sow in February in hot bed or greenhouse.



EARLY CURLED SIMPSON.

EARLY CURLED SIMPSON. This variety does not head, properly speaking, but forms a compact, close mass of leaves; the earliest leading market sort, and one of the very best for family use; always crisp and tender. Oz., 10c.; 1-4 lb., 30c.;

lb., \$1, 5.

Black Seeded Simpson. Larger than Curled Simpson and a good summer variety. Oz., 10c.; 1.4 lb., 30c.; lb., \$1, 5.

Boston Curled. A standard in the Boston market. Oz., 15c.; 1.4 lb., 30c.; lb.. \$1, 5.

Grand Rapids. For greenhouse forcing, very popular. Oz., 15c.; 1.4 lb., 30c.; lb., \$1, 5.



HANSON.

IANSON. Heads grow to a remarkable size, and are deli-ciously tender and crisp; grow in compact heads, like cabbage. A good outdoor market lettuce. Oz., 15c.; 14 lb., 30c.; lb., HANSON.

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Tennis Ball. Black seed. Forms a close, hard head, with few outer leaves; a favorite forcing variety. Oz., 15c.; 1-4 lb., 30c.; lb., \$1,

Prize Head. Prize Head. Large heads; reddish bronze leaves, very tender; excellent for private use. Oz., 10c., 5

New York. Very large; late in running to seed; solid heads; crisp. Oz., 15c.; 1-4 lb., 30c.; lb., \$1,

Buttercup. For winter or summer. Good heads, very tender. Oz., 15c.; lb., \$1,

BOSTON MARKET. White seeded. One of the earliest heading varieties; largely grown about Boston for market under glass and in open ground; from prime stock. Oz., 15c.; 1.4 lb., 40c.; lb., \$1,

Satisfaction. Very tender; remains in head a long time.

Perpetual. Form compact; leaves 20 inches across, remaining tender several months. Oz., 20c.,

The finest for hot-house forcing. Arlington Market. The Select stock. Oz., 35c., lb., \$3, 5

Stonehead. Crisp, slow to run to seed. Oz., 20c., Paris Co.'s. Upright leaves. Oz., 15c.,

#### LEEK.

Choose good onion soil, manure liberally, and plant in April in drills 4 to 6 inches deep, 18 inches apart, and thin to 9 inches apart. Hoe earth around the plants until the drills are filled level with the surface. Pull for use in October. To be used in soups or boiled as asparagus. 1 ounce to 1,000 plants.

American Flag. A fine variety. Oz., 15c.; 1.4 lb., 40c.; lb., \$1.40,

## MELON, MUSK.

The hills should be 5 feet apart each way. Mix well with the soil in each hill about 2 shovelfuls of thoroughly rotted manure. Plant about the 15th of May, and when well up thin out to 3 or 4 of the most promising plants. A light sprinkling of phosphate when well up, applied just before a rain, will increase their growth. Pinch off the leading shoots as the growth becomes too luxniant. Thin out when young, which will increase the size of those remaining, and cause them to ripen earlier. One ounce will plant 20 hills, I pound about 300 hills.

Add 8 cents per pound if sent by mail.

New Early Hackensack. Deeply netted and ribbed; flesh green; fine flavor and very productive; a favorite with market gardeners. Oz., 10c.; 1-4 lb., 15c.; lb., 50c.,



EMERALD GEM.

EMERALD GEM. Distinct and deliciously flavored; very early and prolific. One of the best flavored melons grown, with a skin which is ribbed, but smooth; thick; of suffused salmon; sweet and delicious; thick meated; yields but little seed. Oz. 10c.; 1.4 lb., 18c.; lb., 60c.,



MILLER'S CREAM.

MILLER'S CREAM.
The flesh salmon in color, sweet and melting; so thick that the melon is almost solid, the seed cavity being small. Rind thin, but little netted; the vine is a strong grower, and very productive. Oz., 10c; 1-4 lb., 17c.; lb., 50c... 5

Large Yellow Cantelope. Flesh reddish orange, sweet and of good flavor; an early and productive variety. Oz., 10c., 1-4 lb., 16c.; lb., 50c., 5

EARLY NUTMEG. Nutmeg shape; skin deep green; finely netted; flesh greenish yellow, rich and

sugary. One of the sweetest and finest melons. Oz., 10c.; 1-4 lb, 17c.; lb. 50c.,

Montreal Improved Green Nutmeg. Popular in the northern latitudes with marketmen. Nearly round, growing large, 15 to 25 pounds each; thick flesh; fine flavor. Very attractive in market. Oz., 10c.; 14 lb., 18c.; lb., 50c. 5

Large Yellow Musk. A very large variety; deeply ribbed and thickly netted; flesh, salmon yellow. Oz., 10c.; 1-4 lb., 18c.; lb., 50c.

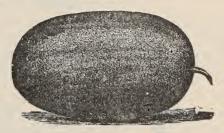
Paul Rose Musk Melon. Medium size, nearly round, salmon flesh, almost solid to the centre; a first-class melon for home or market. Oz., 15c.; 1-4 lb., 25c.,

## MELON, WATER.

Cultivate the same as musk melon, plant 8 feet apart. One ounce will plant 15 hills; 1 pound about 200 hills.

Add 8 cents per pound if sent by mail.

Sweet Hearted. Very sweet and solid core. One of the finest. Oz., 10c.; 14 lb., 20c.; lb., 60c., 5
VICK'S EARLY. Of medium size, oblong and smooth; highly prized for its earliness; flesh bright pink; sweet and solid. Oz., 10c.; 1.4 lb., 20c.; lb., 50c., 5



VICK'S EARLY.

Cole's Early Watermelon. Being early, vigorous, and a sure cropper; sweet and delicate in texture; deep red color; the rind is thin, and the quality sustained to the rind; medium size, nearly round; rind striped green, with lighter shades. 1.4 lb., 20c.; lb., 60c.,



COLE'S EARLY WATERMELON.

THE BOSS. Perfect in shape, color, and size; flavor unsurpassed; flesh, deep scarlet; ripens early and is very productive. Oz., 10c.; 1-4lb., 20c.; lb., 50c.,

MOUNTAIN SWEET. Large size, longish oval; dark green, red fleshed, excellent quality. Oz., 10c.; 14 lb., 20c., lb., 50c.,

Kolb Gem. A favorite in the south; oval, striped, excellent shipper. Oz., 10c.; 1-4 lb., 20c.; lb., 6tc., 5
ICE CREAM, or PEERLESS. Form nearly round; flesh white, sweet and tender; an excellent early variety. Oz., 10c.; 1-4 lb., 20c.; lb., 50c., 5

Citron. Round, of small size, used in making preserves. Oz., 10c.; 1-4 lb., 20c.; lb., 65c.,

My selection of 6 varieties Musk and Watermelon, 1 package each, for 25 cents (6 in all).

#### MUSTARD.

A salad sometimes used with cress. Sow thickly in rows, and cut when about 2 inches high. For a crop of seed sow in April, in drills a foot apart, and thin out moderately when about 3 inches high.

White London. Best for salads. Oz., 10c.; 1.4 lb., 20c.; lb., 40c.,



Yellow Globe Danvers Onion. Field Culture. Illustration represents them as grown in the field from my seed. Price, lb., \$1.20; 5 lb. lots., \$5.50. Add 8 cents per pound when sent by mail.

All onion growers know the best seed is none too good, and it is therefore of the utmost importance that they provide the best to realize a large crop. The greatest care is used in selecting the most perfect bulbs with small necks for seed stock, and many customers have remarked that my strain of Yellow Globe Danvers produced equal, and in some cases better, results than other seed sold for double the price.

#### ONIONS.



Apply 8 to 12 cords of manure per acre; plow thoroughly about five inches deep, and work manure well into the manure well into the soil. The onion often thrives best when cultivated on the same ground for successive years. As early in the spring as the ground is in working order, level with a rake and roll it firmly; sow in drills about a quarter of an inch deep, and one foot firmly; sow in drills about a quarter of an inch deep, and one foot spart; cover and press the soil with a light roller. It requires five founds of seed to sow an acre; 1 ounce will sow a bed 4½ x25 feet in drills, 12 inches apart. It is heneficial to spread It is beneficial to spread broadcast over the onions, while growing, a mixture of ashes and

EARLY RED GLOBE DANVERS. bone meal, 500 to 700 pounds per acre. One-third more per acre and better onions for market can be grown by sowing thickly and thinning out, leaving as close as one inch apart to mature. Experiments have proved that firmly packed, sandy soil will yield more onions than loose, pulverized soil.

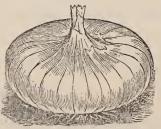
Add 8 cents per pound if sent by mail.

EARLY YELLOW GLOBE DANVERS. Grown for my trade in onion district of Massachusetts from selected onions. Illustration represents its form. The most profitable variety to grow, yielding from 600 to 800 bushels per acre, very early, equal to any grade grown that is sold at a much higher price. Oz., 15c.; 2 oz., 25c.; 1.4 lb., 35c; lb., \$1.20,

Extra Early Pearl the earliest of all; pearly white, growing

pearly white, growing almost as rapidly as radish; fat; mild flavor; a remarkable onion, good keeper. Oz., 15c.; 1-4 lb., 50c.; lb., \$1.15.

South port Yellow Globe. A little later than Globe Danvers; nearly round; mild and pleasant; a good keeper and very productive. A favorte in New York market. Oz., 15c.; 1-4 lb., 50c.; Oz., 15c.; 1.4 lb., 50c.; lb., \$1.75,



EXTRA EARLY PEARL.

5

White or Silver Skin. (True.) White, early, delicate; the best for pickling; largely grown for sets. Oz, 20c.; 2 oz., 35c.; 1.4 lb., 60c.; lb., \$1.75,

An excellent Early Queen. early white variety; remarkable for keeping and rapidity of its growth. Oz., 15c.; 2 oz., 25c.; 1.4 lb., 45c.; lb., \$1.75,

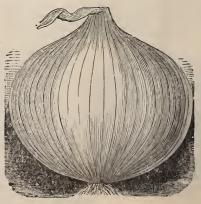
EARLY RED GLORE **DANVERS.** One of the earliest and most productive red varieties. A more sure cropper than most others; earlier than Yellow Globe Danvers; always gives satisfaction. Oz., 15c.; 1-4 lb., 35c.; lb., \$1.30,

Weathersfield Large Red. Of large size, Deep red in color



Of large size. Deep red in color and an excellent keeper. Oz., 15c.; 1-4lb., 35c.; lb., \$1.20, 5

SPANISH KING, or PRIZE TAKER. Has been largely tried in many states; of large size, fine shape, immense yield, growing to weigh 1 to 3 lbs. each, yielding as high as 2000 bushels per acre. Yellow skin, flesh white, mild, tender and sweet; good to bottom, free from large necks, and has produced more onions per acre than any other variety; attracts attention in market. It requires a longer season to grow than Danvers by two weeks or more. To obtain best results sow early in February or March under glass and transplant in open ground. Oz., 15c.; 2 oz., 25c.; 1-4 lb., 40c.; lb., \$1.50, 5



SPANISH KING.

#### ITALIAN ONIONS.

Italian Onions. These onions are grown with qual success north, east, south and west, commanding large prices in the market, and succeed in all parts of the United States. They are of delicate flavor, sweet and quite mild, and grow rapidly from seed the first year. More money has been realized from them in many sections than the ordinary American varieties, but are not so good keepers, selling rapidly in the summer and autumn at good prices; they yield in some sections from 800 to 2.000 bushels per acre when started early and transplanted. This it pays to do.

Giant Red Rocca. Of large size, mild flavor, handsome shape and appearance: outer skin red. flesh white. Oz. 15c.:

This it pays to do.

Giant Red Rocca. Of large size, mild flavor, handsome shape and appearance; outer skin red, flesh white. Uz., 15c.; 1.4 lb., 40c.: lb., \$1.50,

Mammoth Silver King. (White Garganus or White Victoria.) Single onions of this variety grown from seed the first season have weighed 3 pounds. Matures early; white skinned and white fleshed; shape flat; mild and delicate flavor. Oz., 15c.; 1.4 lb., 40c.; lb., \$1.50,

#### ONION SETS.

The potato and top onion are grown only from bulbs. The potato onion is increased only by the bulb splitting and dividing itself into 6 or 8 smaller bulbs, which in turn form the sets to plant for the next crop. The top onions form clusters of small bulbs on the stem, which are broken apart and planted in the same manner as the sets above referred to.

Add to cents ter quart if sent by mail.



ONION SETS.

Potato Onions. The earliest of all onions, and the most profitable for the market gardener, being ready for market in 5 or 6 weeks from time of planting; to be tied in bunches in the

green state. Six weeks in advance of top or white onion sets. Qt., 20c.; pk., \$1.25; bu., \$4.50.

Potato Onion Seed. Oz., 25c.,

Top or Button Onions. Qt., 20c.; pk., \$1.25; bu., \$4.50.

White Sets. Qt., 20c.; 4 qts., 50c.; pk., \$1.25; bu., \$4.50.

Yellow Sets. Qt., 20c.; 4 qts., 50c.; pk., \$1; bu., \$4.

Bushel rates vary according to season; please write for terms.

#### PARSLEY.



PARSLEY, MOSS CURLED.

Parsley succeeds best in a rich, mellow soil. As the seed germinates very slowly it should be sown in spring, previously soaking for a few hours in tepid water; sow thickly in rows a foot apart and half an inch deep. For winter use protect in a frame or light cellar.

Carter's Champion Moss Curled. The best for garnishing, Oz., 10c.; 14 lb., 20c.; 1b., 60c., Double Curled. A fine dwarf variety, beautifully curled; excellent for garnishing. Oz., 10c.; 14 lb., 20c.; lb., 60c., 5 Perpetual. Extra curled, remaining a longer time without going to seed than other varieties. Oz., 15c., 5

## PEPPER.

Grown largely for pickles. Sow in a hot-bed in March or early in April, and transplant in the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows 18 inches apart. They may also be sown in the open ground when all danger of frost is past, and the soil is warm and settled.

Sweet Mountain. More largely grown than other varieties; large size and mild; used for making stuffed pickles. Oz., 20c.; 14lb, 50c.; lb., \$1.50,



SWEET MOUNTAIN PEPPER.

Spanish Monstrous. Six inches long, 2 inches in diameter. Oz., 2:c.; 1.41b., 75c., 5

Red Chili. Small cone shaped; very hot; best for pepper sauce. Oz., 25c.; 1.41b., 70c., 5

Large Bell or Bull Nose. An early variety, of mild flavor; rich, thick and fleshy, a favorite for pickling. Oz., 20c.; 1.41b., 50c., Best for seasoning pickles. Oz. 25c.; 1.4

1.4 lb., 50c.,

Long Cayenne. Best for seasoning pickles. Oz., 25c.; 1.4

lb., 60c.,

Golden Dawn. Yellow; productive, free from figry flavor,

Ruby King. Large, handsome, very mild; used sliced with salt and vinegar; 4 to 6 inches long; 3 inches across. Oz..

## PARSNIPS.

Sow as early in spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. Unlike carrots they are improved by frost; take up in the fall what are wanted for winter use, and leave the rest to be dug up as required in the

Add 8 cents per found if sent by mail.

LONG SMOOTH, or Hollow Crown. Best for general use. Oz., 10c.; 1.4 lb., 15c.; lb., 45c., 5

The Student. A fine flavored variety. Oz., 10c.; 1.4 lb., 20c.; lb.,

Half Long Guernsey. Roots intermediate in length; white, smooth, sugary, and fine flavor. Oz., 10c.; 1-4 lb., 15c.; lb., 50c.,



LONG SMOOTH.

#### POTATOES.

Turn pasture land or sod ground in autumn; at the same time manure broadcast with well rotted manure or ground bone and ashes, applying a little phosphate in each hill in the spring; or if no manure is at hand, apply 800 to 1,000 pounds of phosphate broadcast in early spring, and 500 pounds per acre in hill at the time of planting. Potatoes may be planted in rows 3 feet apart, or in drills 15 to 18 inches apart, making rows 3 feet apart. Various opinions as to quantity of seed per acre, 6 to 10 bushels being the usual amount. Plant 2 to 4 eyes in a hill, if in drills, or use half or a whole potato in a hill if 3 feet apart each way. Can also surply Northern Maine stock at same prices, as we handle both Vermont and Maine grown seed potatoes.

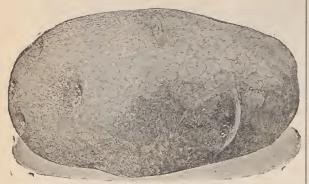
Early Roberts. This new white variety is a sport from

Early Roberts. This new white variety is a sport from Queen, a week earlier, more productive and much prized as an early market potato. Lb., 15c.; pk., 35c.; bu., \$1.50. Early Beauty of Hebron. Similar in shape to the Early Rose; almost white, with faint rose tint; more prolific, generally

of better quality; a leading variety. Lb., 15c.; pk., 35c.; bu.,

\$1.25; bbl., \$3.

Early Six Weeks. At six weeks from time of planting potatoes are as large as hen's eggs; matures in 72 days. It grows medium large size, oblong to round, skin light pink, very smooth, shallow eyes, and a remarkably good yielder for so early a variety. Lb., 15c.; pk., 35c.; bu., \$1.50; bbl., \$3.50.



NEW QUEEN.

NEW QUEEN. Has been well tried through the east and west. yielding heavy crops of handsome potatoes; large, resembles Early Hebron, with an eqnal chance will out-yield any other early potato; smooth, oblong shape, handsome. Lb., 15c.; by express, pk., 40c.; bu., \$1.25; bbl., \$3.25.

If by mail add 8 cents per pound to pound rates.

Carman No. 1. Intermediate between early and late in ripening, has few eyes and these shallow. Pk., 40c.; bu., \$1.50; bbl., \$3.50

bol., \$3.50

Extra Early Triumph. Maturing for market 10 days in advance of Hebron, Vermont. Rose, Savoy, Queen. It is the main market variety planted in the south and Bermuda for shipping the first early potatoes north, its entire crop being harvested before Early Rose are ready for market. One of the best of keepers. Lb., 15c; pk., 40c.; bu., \$135; bbl., \$3.25.

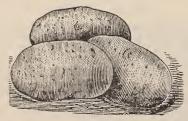
Early Harvest. Wonderfully early, large yield, superb quality and fine appearance, making it a most valuable sort for first early marketing or home use. The tubers average very large, nearly white, with eyes slightly indented; shape oval, flattened. Pk., 50c.; bu., \$135; bbl., \$350.

Carman No. 3. Medium late, great cropper, good size, fine quality. Pk., 50c.; bu., \$1.75; bbl., \$450.



EARLY NORTHER.

EARLY NORTHER. Seedling of the Early Rose; ripens earlier; closely resembles it in form and color, but a much better yielder. Lb., 15c.; pk., 35c.; bu., \$1.3; bbl., \$3.50.
Early Rose. A standard early market variety in many sections; too well known to require description. Lb., 15c.; pk., 35c.; bu., \$1.25; bbl., \$3.



color to Early Rose; a favorite wherever tried. Lb., 15c.; pk., 35c.; bu. \$1.50; bbl.. \$3 50.

Pride of the South. An extra early, round, light red variety. Pk., 40c.; bu., \$1.50.

Early Fortune. Reddish, oblong, very early, handsome and large yielder. Pk., 40c.; bu., \$1.50. Add 8 cents per pound if sent by mail, unless noted.

#### PUMPKINS.

They are usually planted in fields of corn or potatoes, but may be grown in fields by themselves. Plant the 10th to 15th of May in hills 8 feet apart, or in corn fields one seed every 15 feet each way. The mammoth varieties are of little value, grown mainly as a curiosity for larger size, which require care and rich soil; but one or two pumpkins on a vine, and one vine in a hill.



SUGAR PUMPKIN.

Large Field. Very productive and largely grown for feeding stock. Oz., 10c.; lb., 25c; by mail, 32c., 5

Early Sugar Pumpkin. The best for pies, almost equal to squash, grows to about 5 pounds; very productive. Oz., 10c., 5.

Mammoth Wichigan. Grows to immense size, soft shell, and excellent for stock feeding; often weighs 100 pounds. Oz., 15c.; l4-lb., 25c.; lb., 80c., 10

Mammoth Pottron. Showy red skin, flesh very thick; quality equal to any of the Mammoth, whose chief value is for stock feeding rather than for table use. Oz., 15c.; 1-4-lb., 25c., 10

Golden Oblong. They grow 15 to 20 inches long; yellow, fine keeper; superior quality; the most prolific of all varieties; 14or more often on one vine. Oz., 10c.; 1-4 lb., 15c; lb., 50c., 5

#### SEA KALE

Cultivated for its blanched shoots, which are cooked as aspara-

Dwarf Green Curled. Dwarf, 18 inches, spreading out under good cultivation to 3 feet in diameter; leaves curled, of a bright green. Very hardy, and it will remain over winter where the temperature is not below zero. Most tender after a sharp frost. Oz., 10c.; 1-4 lb., 25c.; lb., 75c.,

## SPINACH.



SPINACH THICK LEAVED.

Spinach is best developed and most tender and succulent when grown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens. Sowings are made every two weeks from April to July for summer use, in rows 12 to 15 inches apart; the main crop being sown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens. Sowings are made every two weeks from April to July for summer use, in rows 12 to 15 inches apart; the main crop being sown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens. Sowings are made every two weeks from April to July for summer use, in rows 12 to 15 inches apart; the main crop being sown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens. Sowings are made every two weeks from April to July for summer use, in rows 12 to 15 inches apart; the main crop being sown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens. Sowings are made every two weeks from April to July for summer use, in rows 12 to 15 inches apart; the main crop being sown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens.

PKT.

Add 8 cents per pound if sent by mail.

Add 8 cents per pound if sent by main.

Bloomsdale. A curled leaf; good market sort. Oz., 10c.;

lb., 80c., LONG STANDING. Remains a long time before running to seed; in other respects similar to Round Leaf. Oz., 8c.; 1-4 lb., 12c.; lb., 30c., Large Hound. The main market sort; quality good for spring or fall sowing. Oz., 8c.; 1-4 lb., 12c.; lb., 30c., Prickly. Stands well in winter, but a less prolific bearer for fall sowing; hardy, thick leaved. Oz., 8c.; 1-4 lb., 15c.; lb., 35c. 35c.,

#### RADISH.

One of the most wholesome of all vegetables, easily digested, and said to be a cure for kidney disease; eaten at any time uncooked. Few people are aware of the benefit of the radish to the system. No good garden should be without them. Sow for a succession crop every two weeks, in rows about 12 inches apart, from March to July, which will give a daily supply for the table. For an early supply they may be sown in greenhouse or hot-bed any time during the winter.

Long Bright Scarlet. Valuable for market on account of its extraordinary earliness, being fit for use in 25 days from sowing; remarkably bright in color, of a fiery scarlet not given

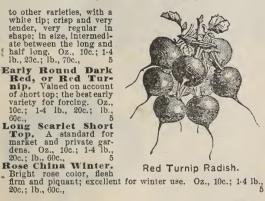


RADISH, LONG BRIGHT SCARLET,

to other varieties, with a white tip; crisp and very tender, very regular in shape; in size, intermedi-

snape; in size, intermediate between the long and half long, Oz., 10c.; 1-4 lb., 20c.; lb., 70c., 5

Early Round Dark Red, or Red Turnip. Valued on account nip. Valued on account of short top; the best early variety for forcing. Oz., 10c.; 1-4 lb., 20c.; lb.,





French Breakfast Radish.

FRENCH BREAKFAST.
Of quick growth, very mild and tender, one of the best for forcing.
Oz., 10c.; 1-41b., 20c.; 1b., 60c., 5
Chartier. Obtaining size before becoming unfit for the table; distinct from any other variety, crimson top with white tips. Oz., 10c.; 141b., 20c.; 1b., 60c., 5
Improved French Breakfast. This is an improvement in color, being of a dark crimson with a very small white tip, which makes it more attractive in market. Oz.,

it more attractive in market. Oz., 10c.: 1-4 lb., 20c.; lb., 70c., California Mammoth White. A giant white fleshed, full radish, of excellent quality. Oz., 15c.,

Add 8 cents per pound when sent by mail.

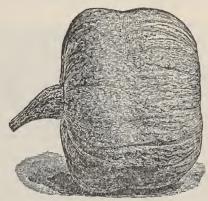
## SQUASH.

Light soils are best suited for their growth. Prepare hills for seed in the ordinary manner, by mixing 2 or 3 shovelfuls of well-rotted manure with the soil for each hill. For the bush varieties, from 3 to 4 feet each way, and for the running sorts from 6 to 8 feet. After they have attained their rough leaves thin out to 3 or 4 of the strongest plants.

Add 8 cents per found if sent by mail.

Bush Summer Crook GOLDEN SUMMER CROOK-Neck. Early, productive, and NECK SQUASH. of good quality; color, orange yellow. Oz., 10c.; 14 lb., 18c.; lb., 50c.,

STRICKLER SUMMER CROOK NECK. Grows larger than the common variety, averaging 5 pout de each, about as early and more prolific. Oz., 10c.; 1-4 lb., 20c.; lb., 60c., 5 Winter Crook Neck. Flesh close grained, sweet and good flavored. Oz., 10c.; 1-4 lb., 20c.; lb., f0c. Yellow Bush Scallop. A very early variety, excellent for early summer use. Oz., 10c.; 1-4 lb., 18c.; lb., 45c., 5



ESSEX HYBRID SOUASH.

Essex Hybrid. Rich, fine grained, sweet, productive and good keeper. Very early; it may be planted, as a second crop, after peas, potatoes or cabbage in June or early July; hard shell and excellent keeper. Oz., 10c.; 1-4 lb., 20c.; lb.,

60c.

Boston Marrow. Ten days later than the Bush and Crook Neck sorts; a good keeper and of unsurpassed flavor. Oz., 10c.; 1.4 lb., 18c.; lb., 50c.,

Bay State. An improved type of the Essex Hybrid. more solid, heavier, earlier, dryer, and in its flavor sweeter, differing in color, being light green, and flesh of a bright, golden yellow; equally as productive; averaging in weight 10 to 12 pounds. Oz., 10c.; 1.4 lb., 20c.; lb., 60c.

Warren Squash. Similar to Essex Hybrid, thicker shell, better keeper, and the richest, best flavored variety. Superior to Essex Hybrld. Oz., 10c.; lb., 60c.,



GOLDEN HUBBARD SQUASH.

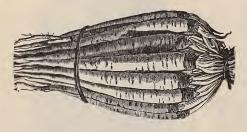
Golden Hubbard. Every way similar to the green variety except color, which is of a deep orange. Oz., 20c.; 1-41b., 35c., 5

EARLY PROLIFIC MARROW. It is doubtful if any equal it in productiveness; 10 days earlier than ordinary Marrow. Those who have been troubled in obtaining seed that produced a large, overgrown Marrow will find in this a squash of about the right size for market, 8 to 12 pounds each. Color, orange, shaded red; its cooking and keeping qualities are good. Oz., 10c.; 14 lb., 15c.; lb., 50c., HUBBARD. A general favorite; more largely grown as a late sort than any other; of large size, flesh fine grained, dry, of excellent flavor. I offer a choice and select strain of this excellent variety. Oz., 10c.; 1-4 lb., 20c.; lb., 65c., Warted Hubbard. Grows larger than Hubbard, more warty, harder shell; very dry and fine flavor. Oz., 10c.; 1-4 lb., 20c.; lb., 65c..

Marblehead. A good winter squash, resembling the Hubbard, and equally as good. Oz, 10c.; 1.4 lb, 20c; 1b., 60c., 5
Faxon. For earliness, long keeping and rich flavor excels all other varieties. Small cavity, few seeds, thick flesh. Oz., 10c.; 1.4 lb., 20c.; 1b., 70c.,
Mammoth Chill. The largest variety of squash, growing from 100 to 200 pounds, good for stock and exhibition purposes. Oz., 15c.; 1.4 lb., 40c.,

## SALSIFY. Oyster Plant.

Sow early in spring in drills 15 inches apart; cover the seed an inch and a half in depth, and when the plants are strong enough thin out to three inches apart. They are ready for use in October, and are not injured by frost. When cooked resembles the

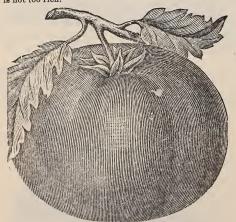


SANDWICH ISLAND MAMMOTH SALSIFY.

Mammoth Sandwich Island. Oz., 12c.; 1-4 lb., 35c.; lb., \$1.25,

#### TOMATO.

The seed should be sown in a hot bed or boxes in the house or greenhouse in March or April, in drills 4 to 6 inches apart, and half an inch deep. When 3 inches high transplant to another hot bed or box 2 to 3 inches apart. About the middle of May the plant may be set in the open ground, in light, sandy soil, at a distance of 3 feet apart, in hills in which a shovelful of well-rotted manure has been mixed, if not already manured. Bone or phosphate are good fertilizers, about a tablespoonful thoroughly mixed with the soil before setting the plant; if too strong will injure them. The tomato will ripen earlier and produce well if the soil is not too rich. jure them. The to soil is not too rich.



BEAUTY TOMATO.

Heauty. The best variety in the list for family or for market. If you have this you have as good as the market grows. Good size, very solid, smooth, and few seeds, bearing till killed by frost. A superior strain from the earliest and smoothest selections. Oz., 20c.; 1-4 lb., 50c.; lb., \$1.80,

Extra Early Comrade. Early; handsome as the second early sorts, of high quality, and very productive; bright red color. Oz., 20c; 1.4 lb., 60c.,

color. Uz., 20c; 1.4 no., ouc.,

Aristocrat. Resembles Dwarf Champion in habit, fruit of a
brighter red; solidity, productiveness, smoothness and flavor are
up to the standard excellence. Plant 3 feet each way, closer
than other varieties, making it very desirable for small gardens
and for forcing under glass. it being compact; is preferred by
many large and small growers. Oz., 25c.; 1.4 lb., 60c.; lb.,
\$2.00.

PONDEROSA. Large size, medium early, dark red, irregular shape, solid, few seeds, good flavor; the largest and best flavored variety, keeping its good quality till the very last of the season. You will not be disappointed to try this as a late variety. Oz., 20c.; 1-4 lb., 60c.,

Favorite. A large, perfect shaped, very smooth variety, dark red: ripens evenly and very early, holding its size to the end of the season; solid, few seeds. Oz, 20c.; 1-4 lb., 50c.; lb., \$2, 5

the season; solid, few seeds. Oz, 20c.; 1-4 lb., 50c.; 1b., \$2, 5

Dwarf Champion. One of the very earliest and best on the list. Grows compact, short jointed, keeping fruit well up from the ground. Of medium size, smooth, deep dark red in color, solid. good quality. A great favorite. Oz., 25c.; 1-4 lb., 60c.; lb.. \$2.25,

Livingston's Magnus. New. Very early; almost round, very solid and smooth; color, rosy carmine,

The Stone. One of Livingston's latest improved varieties, and deserves marked attention. Early, smooth, solid, deep scarlet skin; so named on account of its solidity. Oz., 20c.; 1-4
lb., 60c.; lb., \$2,

lb., 60c.; lb., \$2, Golden Queen.

Golden Queen. A yellow variety: very solid, smooth, large as ordinary tomatoes. Oz., 25c.; 1-4 lb., 60c., 5
Paragon. Good size, smooth, solid, productive: glossy crimson, largely used in the southern states. Oz., 20c.; 1-4 lb., 50c., 5
Yellow Plum. A beautiful variety, used principally for pickling and preserving. Oz., 25c., 10
Strawberry or Husk. Known as Red Cherry, valuable for preserves. Oz., 30c., 10
Currant. For ornament: resembles long by product of the produc

Currant. For ornament; resembles long bunches of cur-

rants. Honor Bright. A new, attractive variety; when ripening it first turns green, then waxy white, then lemon, and finally to a bright red. A long keeper; very solid, vine vigorous, fruit fine flavor. Oz., 25c.; 1-4 lb., 65c.,

## TURNIP.

For fall crop sow from the middle of July to the middle of

August.

One ounce will sow a drill 150 feet long; from one to one and one half pounds per acre in drills are required, or one-half to three-fourths if sown broadcast.

Add 8 cents per pound if sent by mail.

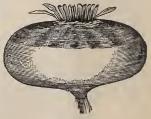
#### Early Varieties.

Early Flat Dutch. An excellent garden variety resembling White Strap Leaf; for spring or fall sowing. Oz., 10c.; 1-4 lb., 15c.; lb., 45c.,

Purple Top White Globe. An early variety; globe shape; ln other respects similar to the Red Top Strap Leaf. Oz., 10c.; 1-4 lb., 15c.; lb., 40c.,

Extra Early Milan.
Occupies a place among
thrnips that the Eclipse
beet does in its class, being ten days to two weeks rearlier than the Purple Top Strap Leaf; flesh white, good size. Oz., 10c.; 1-4 lb., 25c.; lb, 70c.,

EARLIEST RED TOP STRAP LEAF. One of the very earliest varieties; shape between flat and round; white flesh, Oz., 10c.; 1-4 lb., 15c.; lb., 40c.,



EARLIEST RED TOP.

15c.; lb., 40c.,

White Milan. Skin pure white. First introduced 3 years ago; short crop for 3 years, and not offered till now. The earliest of all pure white. Oz., 10c.; 1-4 lb., 20c; lb., 75c.,

Long White or Cow Horn. Matures quickly, roots shaped like a carrot, about half of which is formed above ground. Oz., 10c.; 1-4 lb., 15c.; lb., 40c.,

WHITE EGG. A quick growing, tall variety; often used as an early summer turnip for market; nearly round like a ball; flesh firm, fine grained, skin very smooth and thin, of a snowy whiteness; a mild. sweet table turnip, and attractive in market. Oz., 10c.; 1-4 lb., 15c.; lb., 40c.,

YELLOW GLOBE. One of the best American varieties for

YELLOW GLOBE. One of the best American varieties for a general crop, Oz., 10c.; 1-4 lb., 17c.; lb., 40c., 10
Yellow Aberdeen. Very hard and productive, a good keeper; globe shape; color, pale yellow with purple top. Oz., 10c; 1-4 lb., 17c.; lb., 40c.

#### Turnip. Ruta Baga.



SWEET GERMAN. In good soil and favorable season is comparatively smooth and regular, and under opposite conditions often uneven, neck two or three inches uneven, neak two or three inches long; greenish brown above ground, white beneath; fiesh white, solid, very sweet, mild, and well flavored; retains its firmness till spring; as a table variety it must be classed among the first. Oz., 10c.; 1-4 lb., 15c.; lb., 40c., 5

Skirving's Purple Top. An improved purple topped variety of strong growth; large size. By its quick vegetation it generally escapes the ravages of the fly; suited to field culture and cattle feeding; the best of the yellow flesh Ruta Bagas. Oz., 10c.; 1-4 lb., 15c.; lb., 40c.,

Budlong. Medium size, quick growing, fine quality, smooth roots, white, cooking in a shorter time than other Ruta Bagas. Good for winter and spring use. Oz., 10c.; 1.4 lb., 15c.; lb.,

Improved American. This variety is largely grown in this country by many of the most prominent agriculturists, both for the table and for feeding stock; flesh solid, yellow, fine quality, and keeps well until summer. Oz., 10c.; 1-4 lb., 15c.; lb., 40c.,

# Flower Seed Department.



ALLEN'S FIELD OF SEED ASTERS. PHOTO TAKEN FROM HIS SEED FARM.

## ASTERS.

Special care is given to my collection of Asters as to form, habit, color, doubleness, and free blooming. This collection will be found one of the best known.

Among the earliest to bloom are the Giant Comet, Globe Flowered, Boston Florist's; of the later ones, Truffaut's, Chrysanthemum Flowered, Branching, Victoria, Rose Flowered, Semple's.

Plant in deep, light, rich soil; when specimen flowers are wanted for exhibition, liquid manure occasionally will give fine and marked results. Seed may be sown in the hot-bed, greenhouse or cold frame for early use, and in the open ground in favorable weather in May, to bloom in September and October. Is easily transplanted, and usually set 8 to 12 inches apart. En gravings are given of some of the most useful varieties. The aster does best when the days are bright, followed by cool nights. Half-hardy annuals Half-hardy annuals.

Globe Pæony-Flowered. An excellent early variety, on account of its round, double, full form, medium sized flowers, and earliness, blooming two weeks in advance of Victoria. For general purposes a very useful variety. About 12 varieties mixed. Mixed colors. 1-8 oz., 25c., 5

Globe Flowered Variegated, Dark Crimson, Blue, White, Rose, Violet, Peach. Each color separate.

separate.

One package each of the six colors separate, 1-4 oz., mixed colors, 50c.



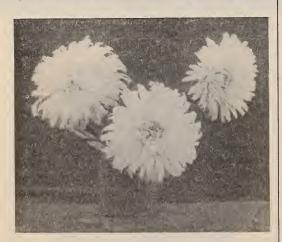
BOSTON FLORIST'S WHITE.

Boston Florist's White. Flowers medium size, fine form, beautiful; grow about 15 inches high, prolific in bloom, and of excellent habit; one of the very best for all purposes where cut flowers are wanted, and fine when bedded out; blooms two weeks later than Early Paris. 1-8 oz., 25c.,



EARLY PARIS.

Early Paris. In separate colors of white, rose, blue, crimson. 1 pkt. each 4 colors, 15c. for 4 pkts., Comet Aster. Distinct from any other class, having curied petals like a Japanese Chrysanthemum. Eight colors, mixed, 5



GIANT WHITE COMET ASTER. ONE OF THE BEST EARLY CUT FLOWER VARIETIES.

popular cut flower variety. Its pleasing form, doubleness, wavy formation resemble a true Japunese Chrysanthemum. Much larger flower, taller, and more vigorous than the White Comet variety. A late bloomer, very showy, one of the most valuable for cut flowers. There is difference in doubleness of Comet asters. Ours is the improved strain. 18 oz., 85c., 5 Giant White Comet.

Giant Comet Asters in mixed colors. 1-8 oz, 35c., 5 Comet Giant, Light Yellow. New delicate shades, 10 Improved Pæony Fl. Perfection (Truflaut's). Very double, of fine form, round. About 20 shades mixed. 1-8 oz., 30c.; large pkt., 10c.; small pkt., 5c.; or the six colors in six separate packets for 50c., viz.:

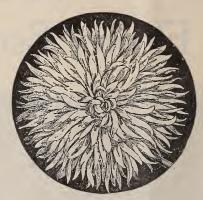
5 now White. 18 oz., 30c., 5 Sonow White. 18 oz., 30c., 5 Dark Crimson and White Striped, 5 Violet. 1-8 oz., 35c., 5 Light Biue. 1-8 oz., 35c., 5 Light Yellow, 5 Sonow Crimson. 18 oz., 35c., 5 Light Yellow, 6 Sonow Crimson. 18 oz., 35c., 5 Light Yellow, 6 Sonow Crimson. 18 oz., 35c., 5 Sonow Crimson. 18 oz HOSE-FLOWERED. Beautiful in form and habit; flowers large. 1-8 oz., 30c.; 10 colors of choicest double mixed, 5

Rose-Flowered. Gen. Jacqueminot. Dark crimson, 10

White, 10

Mauve, Chrysanthemum-Flowered. Choice mixed colors,

Flesh color.



BRANCHING ASTER, SEMPLE'S.

Branching, Semple's. A distinct form of tall, large flowered, branching aster of the chrysanthemum type, blooming late, continuing to branch with stems 12 to 15 inches long, extending its blooming season until cut by frost. Blooms 3 12 to 4 inches across, and appear like chrysanthemums. The colors are excellent, of a delicate pearl pink, white, pale lavender, and crimson. Decidedly the best aster for cut flowers. Each color separate. 1-8 oz., 25c., 5 Branching, Light Pink, Branching, Semple's White. One of the best white late varieties for cut flowers. 1-8 oz., 25c., 5 Branching, Vick's White. A tall, late blooming, branching aster, valuable for cut flowers.

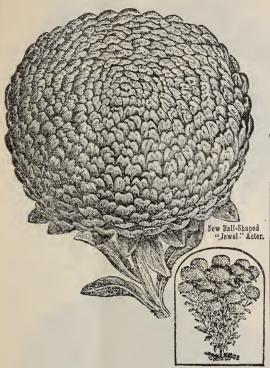
Trophy. Pompon Globe improved. For general purposes one of the most useful. Mixed colors,



DWARF CHRYSANTHEMUM FLOWERED ASTER.

Dwarf Chrysanthemum Flowered. Mixed,
Jewel or Ball. Short petals and round flowers; very free, 5
Diamond. Dwarf pompon improved; 12 inches high, medium
sized flowers of perfect form, brilliant in color; mixed colors, 5
Golfath. Two feet high; flowers large and very double; mixed colors,

Tectoria. One of the finest of all the class of asters and extensively cultivated. My strain is from the best improved, special selections of 20 varieties mixed. 1-8. oz., 30c.; large pkt., mixed, 16c.; six separate colors, per pkt., 10c.; six colors, six pkts., 50c.; viz., white, rose, blue. crimson, variegated, violet. 1-8 oz. of each color, 30c. Victoria.



Victoria Vellow. Light yellow, 5
Lady in White. Distinct narrow foliage, free blooming,
graceful branching habit, flowers medium size; 20 to 30 blooms on a plant, Flesh color. 5 to 6 inches in diameter; long Japanese.

other varieties, blooming in June when sown early.

White,
Mixed Colors,
Ostrich Feather. New, similar to Giant Comet; color



CHRYSANTHEMUM FLOWERED.

Giant Emperor. The largest of all asters; flowers erect on strong, stiff stems about 2 feet high; 1 to 3 blooms on a stem, each flower 4 to 5 inches across. 12 varieties.

Mixed.

Mixed,
White,
White,
Useful for cut flowers. Quilled,
distinct, of medium size; about 12 inches high, blooms early
and continues late; remains a long time in bloom,
Prolific. A fine class, very free to bloom; good size; excellent
habit; 12 inches high; 6 colors, mixed,
Princess Snowball. White, similar to Mignon, shorter
petals; resembling white Lilliput dahlia; continues a long time
in bloom,

5

Dwarf Prony Perfection. Free and excellent habit;

Dwarf Pæony Perfection. Free and excellent habit; perfect form,
Imbrique Pompon. Globe shape; mixed colors,
Dwarf Bouquet. Good for edging or small beds; mixed

colors,
Crown or Cocardeau. Large blooms, the centre of each
flower white, surrounded by many brilliant colors. All colors,

Large flowers 4 inches in diameter, very Washington.

double; six colors mixed,
Mignon. Mixed colors,
Mignon. White,

Mignon. White,

10

Dwarf Victoria. One of the finest of the dwarf varieties; 8
best varieties, mixed.

Globe Quilled. White with red centre. One of the finest
quilled varieties; effective for beds or groups, and valuable for

cutting,

PREMIUM MIXTURE. This new mixture is a selection
from 6 of the best standard varieties, comprising all colors,
early, medium and late kinds; the best, most showy and useful
of any collection of asters offered, either for cutting or bedding.
Large pkt., 10c.; 3 for 25c.; 7 for 50c.

MIXED WHITE. In 6 standards, early and late.
This mixture comprises the best varieties for general use of
white only. Large pkt., 10c.; 3 for 25c.; 6 pkts., 50c.

25 pkts., 25 varieties of asters, \$1.00; 10 pkts., 10 varieties of asters, 40c.

#### ALYSSUM.

Good plants for edging or rock work, blooming all summer, and are much used for bouquets on account of their delicate appearance and fragrance; good for vases, ribbon lines or edgings of

Alyssum, Sweet. White, sweet; hardy annual. 1-4 oz.,



WHITE CARPET ALYSSUM.

Alyssum, Sweet Compactum. Compact dwarf; hardy annual; good for baskets, edgings. Flowers as large and useful as the common variety. 1-4 oz., 15c.,
White Carpet. Very compact, fine for border or baskets, White Carpet. Very commore dwarf than Compactum,

#### PANSIES.

Sow from July to September, to winter out of doors. For summer flowering sow in February, March or April, in the house or in hot-beds. Cover lightly and press the soil firmly; water; keep moist until seedlings appear. The pansy germinates best in a temperature of 50 to 60 degrees; when first leaves appear transplant in shallow boxes. Keep in a cool, light room, hot-bed or cold frame till the ground is warm in the spring, when they may be planted out.

be planted out.

The great improvement made in the pansy has rendered them extremely popular. For massing in flower beds, their bright and lively faces, rich and beautiful colors, render them indispensable

to the flower garden.

## PERFECTION PANSIES.

PERFECTION PANSIES. This strain contains the choicest and latest introductions, in the most rare and beautiful shades and large flowers; for size, variety and rare colors surpass any mixture sold. They are yearly improved by selection from the finest colors, largest flowers and finest variety, and have been awarded many first-class prizes. Each season the new and improved varieties from France, Germany and England are added. Many of the flowers measure three inches across. It is doubtful if any other mixture contains so many choice kinds in one packet for the same price. Pkt., 15c.; 4 pkts., 50c.; 9 pkts., \$1; 17 pkts., \$2.

The following varieties, several of which are late introductions from noted growers.

Pansy, New Large Flowering. Adonis. Giant prize, new color, large flower, light blue, lower petals have a dark blotch, surrounded by a white face. Pkt., 15c.

Pansy, Blotched, "President Carnot."
Flowers large, elegant shape, each white petal has a
deep violet blotch which covers the surface. Pkt., 15c.

Pansy, Giant Fire King. Plants compact, large; well formed flowers, purple scarlet, yellow margin and yellow eye; lower petals marked with a dark purple blotch. Pkt., 15c., 100 seeds.

Pansy, Giant Five Spotted. Perfect symmetrical flowers of enormous size. Petals firm and beantifully blotched with the richest purple crimson, bordered with white, yellow and various other shades. Pkt. of 100 seeds, 15c.; 2 pkts., 25c.

Pansy, "Coquette de Poisy." Regular compact growth, striking color, distinct from any known pansy. Color, mauve, and resembles the rose-tinted pale blue of the orchid. Pkt., 16c.

Pansy, Cassier Hortensis Red. The magnificent large flowers are spotted with deep blue on a delicate pink. Pkt., 15c.

Pansy, Parisian. Enormous flowers; substantial petals on stout stems; flowers of the largest type, the blotch more conspicuous. The various shades are unsurpassed in beauty, and supersede all others in the Parisian flower markets. Pkt., 15c.; 2 pkts., 25c.

Pansy, Eckford's Prize, Produces novel and brilliant shades of gold, violet, blue and white in a great variation of shades and markings, striped, blotched, flashed with red and bronze, with improved size, beauty and form. Pkt., 15c.

Pansy, Ruffled Giant. So full and double as to appear double. Pkt., 25c.

#### GIANT PANSIES.

Giant Pansies. Wonderful in size, form and mark-

ings.
Giant White, Black, Yellow, Purple, Beaconstield, Striped, Aurikel, Brown, Red.
In separate colors; 8 pkts., one of each, \$1, 10
Cardinal. Dark scarlet, 15
Victoria. Brilliant red; distinct in color, 16
Canary Bird. Giant five spotted on yellow ground, 10
Peacock. Beautiful peacock blue, light margin, fine, showy. 10

Giant Snowflake. New, pure white, 10
Kaiser Frederick. Large purple flowers, edge yellow and scarlet, 10

iant Yellow Gem. Immense flower, pure plain yellow,

#### BEDDING PANSIES.

Any of the 12 varieties, 5c. per pkt.; 6 for 25c.; 12 for 50c.

Emperor William, Golden Gem, White, Bronze, Purple, Blue, White Margin Gold Margin, Red, Mahogany Color.

Above mixed, 5c. per pkt.; 1-4 oz., £0c.

Large Flowering, Mixed colors,

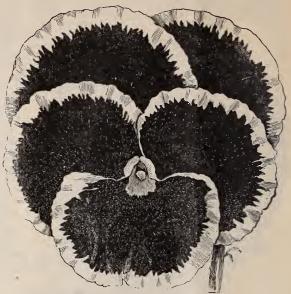
Aurikel. Composed of the most rare shades and colors,

Baron Rothschild. Fancy varieties in beautiful mix

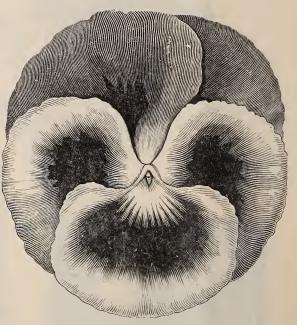
Baron Rothschild. Fancy varieties in beautiful mixtures, 10
Red. Bright copper colors, but not strictly red, 5
Snow Queen. Fine pure white, 5
Lord Beaconsfield. Violet shaded to white, 5
Odier, or Five Blotched. French variety of great beauty, each petal being distinctly blotched like the geranium, some with pure white margin, others with bright golden borders, 10
Black Prince. Large flower, fine form; without eye; a constant bloomer and good bedder, 10
Best English Mixture. Choice large flowering, saved from the finest sorts, 5

from the finest sorts,

Best French Mixtures. Large flowering, finest mixture, 10



PERFECTION PANSY.



GIANT PANSY

	PKT.
Best Belgian. Finest mixtures, with striped flowers,	5
Trimardeau. An improved large flowering French Choice mixtures,	strain.
Cassier, Odier and Bugnots. Finest mixtures,	10
Marmorata. Tri-colored, beautiful rich markings,	10
Quadricolor. White, yellow, blue, purple, man spotted,	gined;
Prince Bismarck. Maroon crimson with yellow bar	
Auriculæflora. Bronze, with rose margin,	10
Fire Dragon. Crimson,	10
Occulata. Yellow, black centre,	5
Pelargoniaflora. Frilled purple,	10
Mixture from above 20 varieties, pkt., 10c.; 1-4 0z, \$1.	

## SWEET PEAS.

Best Varieties, as to Freeness to Bloom, Form, Size and Color of Flower. Selected from 100 Kinds for Cut Flowers.

If by mail add 8c. per lb. One ounce sows a row 25 feet long.

\*Large White. Emily Henderson.
Oz., 10c.; 14 lb., 25c., 5

Best Pink and White. Blanche
Ferry. White, standard pink. Oz., 10c.; 14 lb., 20c.; lb., 50c., 5

Queen of England. Large white, fine flower; free bloomer. Oz., 10c.; 14 lb., 20c.; lb., 50c., 5

Blush White. Duchess of York. White, blushed pink. Oz., 10c.; 1-4 lb., 25c.; lb., 60c., 5

\*Light Pink. Katherine
Tracy. Soft pink, large. Oz., 10c.; 1-4 lb., 20c., 5

\*Deep Pink. Royal Rose.

Deep Pink. Royal Rose. Delicate pink and blush. Oz., 10c.: 1-4 lb., 25c., 5 \*Scarlet. Firefly. Oz., 10c.; 1-4

Maroon. Stanley. Oz., 10c.; 1-4 Maroon. Stanley. 02., 10. 1b., 20c., \*Blue. Captain. 0z., 10c., Yellow. Mrs. Eckford. 10c.; 1.4 lb., 25c., Oz.,

Above best 10 kinds, large flowering, special mixture. Pkt., 5c.; oz., 10c.; lb., 60c.

Six above best distinct varieties, mixed. Pkt., 5c.; oz., 10c.; lb., 60c.

White varieties, mixed, Pkt., 5c.; oz., 10c.; 1-4 lb., 25c.

Pink and light pink, mixed. Pkt., 5c.; oz., 10c.; 1.4 lb., 25c.

Pkt., Dark colors. Mixed. 5c.; oz., 10c.; 1-4 lb., 25c.

A Discount of 25c. chasers can select \$1.25 for \$1 from above in pkts. and When ordered by mail add 8c. per lb. on 1-2 lb. or lb. lots.

Eckford's choicest mixed, in 25 leading varieties. Oz., 10c.; 1-4 lb., 20c.; lb., 40c.; by mail, 48c.

#### GENERAL COLLECTION.

Standard Varieties and Large Flowering.

Beautiful fragrant, free flowering, climbing plants, continuing Beautiful fragrant, free flowering, climbing plants, continuing to bloom from July to October; should be sown as soon as the ground can be worked in the spring. Supported by common peasticks or wire netting, they form admirable screens for protecting more tender plants. They are now one of the most popular flowers, being used in all cut flower work. If possible sow in a cool, moist soil very early in April, two or three inches deep, in a shallow trench, using seed freely, the plants to stand about one inch apart; manure liberally and apply liquid manure weekly after well in bloom; keep blooms picked to produce more freely.

The 12 varieties marked with a \* are good standard varieties. One packet each of the 12 for 50 cents, or 3 packets each (36 packets) \$1.25 Our strain of Sweet Peas equals the best grown. Add postage at pound rate when not given.

\*BUTTERFLY. White ground, shaded lavender blue, very free, 4 feet. Oz., 10c; lb. 40c.

\*BLANCHE FERRY. The colors of this variety combine white and pink, similar to the well-known Painted Lady, the pink being of a deeper shade. It blooms two weeks earlier, is more dwarf and compact, producing larger flowers in greater profusion; four feet. Pkt., 5c.; 6 pkts., 25c.; oz., 10c.; 1-4 lb., 20c.; lb., 50c.; by mail, 58c.

Alba Manifica. One of the clearest white. Oz., 10c.; 1-4 lb., 20e.; lb., 50c.,

D., 20c.; 1b., 50c., **Dark Red.** Oz., 10c., **Painted Lady.** Same color as Blanche Ferry. Oz., 10c.; 1b., 60c.; 1.4 lb., 20c.,



SWEET PEAS.

Mixed. All colors. Oz., 10c.; 1-4 lb., 15c.; lb., 30c; by mail, lovely variety. Oz., 15c., Her Majesty. Rosy pink, shaded deeper; large flower. Oz., Double Sweet Pea. Mixed colors. Oz., 10c., Blanche Burpee. Pure white. Oz., 10c.; 1.4 lb., 20c.,

5

Standard and wings rosy orange; the nearest approach to yellow. Oz., 10c.,

Senator. Chocolate and white,

Firefly. Crimson,

Emily Eckford. Porcelain blue, Dorothy Tennant. Rosy mauve,

EXTRA EARLY BLANCHE FERRY. Pink and white; 2 weeks earlier than other sorts. Oz., 10c.; 14lb., 2tc., 5

Collection of 30 varieties, 1 packet each, \$1.20.

Countess of Shrewsbury. Clear pink; wings pale blush

pink.

Lovely. Pink; wings delicate rose, a large, grand flower, 10

Mars. Crimson; a large, expanded flower. An advance on 10 Mars.

Prima Donna. Soft pink; large, fine form; frequently bears 4 flowers on a stem. 10

Royal Rose. Rosy pink; almost self-colored; immense

size.

Aurora. Very large, shell form; standard and wings flaked and striped with orange salmon on white,

10 Maid of Honor. Improved Butterfly in form, size, color; blue on white ground; blue edge,

10 Eckford's New Hybrids. Extra choice. Above mixture contains all the new large flowering sorts, except the latest novelties, in best mixture. Oz., 10c.; lb., 35c.; by mail, 43c.,

#### BALSAM.

Like the aster, a useful annual. A favorite and a continual bloomer. Flowers often used in arranging floral designs, baskets of flowers, etc. Being yearly improved, particularly in the camellia and rose-flowered sections, one would scarcely imagine the difference from the old flower.

Double Rose-Flowered. One of the most useful, 5 Improved Camellia-Flowered. Improved double

the proved Camella-Flowered, Improved double flower inject colors, 5
White Camellia-Flowered, 5
Camellia-Flowered, Double White Perfection. An improved variety, Double; perfect in form; pure white; desirable for florists, 10

Camellia-Flowered, Spotted. (German.) The choicest: all spotted with white; mixed colors,

## BELLIS.

#### Double Daisy.

Hardy perennial. Sow seed from February to April; set plants 6 inches apart. They will nearly cover the ground and bloom the whole summer. When sown in summer and wintered in open ground with light covering they bloom in April and continue until November; are easily forced for cut flowers in a cool or warm house. Make fine border plants.

Finest Mixed. From choice varieties. Saved from the most double flowers, and only a small per cent will come

Large-Flowering Double White. An improved new large flowering white daisy that will be useful in any cut flower work.



NEW LARGE FLOWERING DOUBLE WRITE DAISY.

Longfellow. Double rose color, on long stems, which render it excellent for bouquets; large size, and quite true and double from seed. 10 10

from Secu.

icew Quilled. Mixed colors; round needle shape,

icew Shape.

icew Shap Snowball. stems.

## CALLIOPSIS or COREOPSIS



CALLIOPSIS CORONATA

The tall varieties are very effective in mixed borders, while the dwarf, from a compact habit, are well adapted for beds; hardy annuals. Blooms from June to October.

Golden Wave. Bushy, compact, yellow flowers, 2 inches across. Very free, 5
Finest Mixed Varieties. Six varieties, red, yellow, Double Calliopsis. Yellow, maroon spots, Tom Thumb. Dwarf, 1 foot high; 10 sorts, mixed,

#### CALENDULA.

A very showy free flowering plant belonging to the marigold family; it pro-duces a very pretty effect in mixed borders, and grows freely in almost any soil; flowers 2 inches across;

hardy annuals.
Easily transplanted; flowers very double.
PKT.

New Large-Flower-ing Double. Yellow: very handsome, 5

Officinalis. (Garden Marigold.) Deep orange; 1 foot,

La Proust. Nankeen. edged with brown; 5 foot.

Meteor. Light golden
yellow, striped with
orange; blooms from May
until late in autumn when sown early and trans-planted. Very double, 5



CALENDELA PLANT.

Prince of Orange. Similar to Meteor but darker, Hybrida. Double, all varieties mixed. 1-4 oz., 20c.,

## CAMPANULA.

#### Bell Flower.

Beautiful plants for borders or groups, with bell and saucer-shaped flowers in profusion; one of the most useful hardy plants. Sow seed in open ground from April to September, and will bloom most of the summer the following year; flowers are graceful and well adapted for vases; in delicate shades.

#### Hardy Perennial Varieties.

Campanula Compacta. Grows 9 inches high; blue and white flowers,
Campanula Pyramidalis. The Pyramid Bell Flower.
Blue and white mixed; a splendid variety,
5
Campanula Persicifolia Alba. Flowers white, bell-shaped, on long, close spikes, 2 feet high; exceedingly free flowering; fine for cut flowers; blooming from June to October, 10
Grandiflora Alba. New, large flowering, white,

5 5555

#### CANNA. Indian Shot.

Stately plants, re-markable for their large markable for their large and handsome foliage; invaluable for groups in the flower garden, pro-ducing a-tropical appear-ance. Sow seed in early spring and will make strong plants the second year. Half-hardy perennial. PKT.

Canna. Finest mixed, 5 Crozy's Dark Leaved Varieties,

Crozy's New Hybrid. Remarkable for foliage, beauty and large flower; dwarf in habit, early blooming, 2 feet high; sow seed in February or March; will bloom in July and make excellent groups on the lawn,

OIL CASTOR OIL BEAN. (See Rici-

nus)
A K N A T I O N.
(See Dianthus.)



CROZY CANNA

## CANTERBURY BELLS.

#### Campanula Media.

Produce large, nodding and charming flowers of many shades; 2 1-2 feet; hardy biennial.

Canterbury Bells, Single Mixed. Rose, blue, white and lilac, 5
Canterbury Bells, Double Mixed. Rose, blue, white

and lilac,

## CANDYTUFT.

One of the oldest and best known hardy annuals. It can be sown in the fall or spring with equally good results, where the plants are to bloom. It is a plant that will easily take care of itself, but is much improved by good care and high culture.

White. Oz., 25c.; 1 4 oz., 10c., White Rocket. Large white spiral heads, White. Sweet scented, Carmine, Purple,



NEW LARGE FLOWERING.

Dark Crimson Purple Dunnets,

PKT. Mixed Colors. Oz., 20c., Empress. Large trusses of pure white flowers, very handsome, 10 New Large Flowering. Mixed colors, 10

#### CANARY BIRD FLOWER.

#### Tropæolum Perigrinum.

An ornamental climber, with bright fringed yellow flowers, and neat, finely divided foliage; half hardy annual of rapid growth, and flowers freely. Yellow, 10 feet.

## CARNATION or Dianthus Caryophyllis.

This class represents the Flakes, Bizarres, fancy and self colored, Picotee and Perpetual Flowering.

Few equal them in form, color, exquisite fragrance and freeness of bloom. This seed has been saved from superior collections and best results should be obtained. Seed can be sown in the open ground or under glass in the spring. Plants will flower the second year, and those which prove single or inferior can be pulled out. Young plants, being hardy, will live through the winter. During the second or third year it is best to sow seed or increase by layers, in order to keep a succession of flowers. Give them a rich soil. Some varieties sown in early spring in the house or open ground bloom the first year.

Clant Marguerite. Very fine, large flowers, in splendid

Giant Marguerite. Very fine, large flowers, in splendid mixture.



NEW CARNATION, MARGUERITE.

\*Marguerite. One of the most valuable carnations. Sown in February or March will commence to bloom in June, and continue until late frosts; or sown in open ground in April or May will bloom in July, continuing until cold weather. The seedlings will produce three-fourths or more of double flowers, in a great variety of colors sweet scented. Any lover of this beautiful flower, now so extensively in demand, cannot afford to be without it. Hardy in open ground in winter, blooming the second year. Pkt., 10c.; 3 pkts., 25c.

Carnation. Form double, open ground seed. Mixed colors, 10 \*Perpetual Flowering or Tree. Saved from the celebrated collection of Alegatierre. Mixed colors saved from pot grown plants,

grown plants,

Picotee. Having white or yellow ground, spotted at the edges with scarlet, red, purple or other colors. Seed saved from 25 named varieties. Mixed,

Bizarre, Flakes or Selfs. Variegated in irregular spots and stripes. not less than three colors. Flakes are striped, two colors only; saved from pot grown plants in great variety,

Mixed.

Mixed, 25
Earliest French. New hardy class, with great perfection

and earliness,

New Guillaud Pinks, Resemble and possess the profuse
early flowering qualities of the annual Dianthus, blooming profusely in summer and antumn from spring sown seed. Flowers large and fragrant; some flowers clear yellow, others yellow

striped; the only strain of pinks blooming the first season containing yellow flowers. About 90 per cent come double. Finest mixtures

\*Scoticus. Donble, Florist or Scotch, saved from the best varieties of show selected choice double. 25
\*Grenadin. Highly valuable to florists and bonquet makers. Blooming three weeks earlier than other varieties in a profusion of double crimson flowers, 10 Pinks, also see Dianthus.

#### CELOSIA. Coxcomb.



Showy plants producing in profusion spikes of feathery-looking flowers in summer and antumn. Sow seed early and trans-plant in the open ground in May. Half-hardy an-

Japonica. The branches are scarlet crimson, often in pyra midal masses, while the colors are very bright, 5

Christata Nana. The finest dwarf varieties mixed; carmine, yellow, crimson variegated; 1 foot, 5

Glasco Prize. Improved dwarf, with dark leaves and crimson combs; quite distinct, and among the finest, 5

GLASCO PRIZE.

## CINERARIA HYBRIDA.

For winter and spring blooming for the house or conservatory make brilliant displays. Their brightness of color and freeness to bloom render them among onr best winter and spring blooming plants. Colors range from white, crimson, purple, blue, rose and carmine, plain with large white centres.

Hybrida Grandiflora. Large flowers, prize varieties, in finest mixtures. This strain is unsurpassed, 20 Choice Mixed, 10 Dwarf Mixed. Large flowering, 20 Maritima. (White foliage varieties.) Ornamental foliage plant, known as "Dusty Miller," 5

## CONVOLVULUS.



The climbing varieties, C. Major or Morning Glory, produce a fine effect when grown on rock, stumps of trees or hearly sand when treined banks, and when trained over trellises, rustic work over trellises, rustic work or rough fences. The beauty and delicacy of their color are nnsnrpassed. C. Minor and its varieties are adapted for beds and mixed borders; half-hardy annual nnal.

Major. Morning Glory. Fine mixed varieties, 12 sorts mixed. Oz., 20c., 5

White. Striped vio-

White, Red, Rose or Violet, 5

Minor Tricolor.

Dwarf; violet, purple and white; 1 foot, 5

CONVOLVULUS. Imperial Japan-ese. Large showy flowers, in all shades and markings, frilled edges and velvety 10

#### COSMOS.

Covered in the autumn with large flowers resembling single dahlias. A group in bloom is an attractive sight. Colors range through the shades of rose, purple, flesh and white; growing 4 feet high.

Large Flowering Mixed, 5
Biblinata Alba. Large flowering, white, 10
Early Flowering Mixed Colors. Blooms in Augnst
from seed sown in open ground in May, 10

## CYCLAMEN.



GIANT CYCLAMEN.

Bulbous plants, beautiful and highly valued for greenhouse and dwelling, blooming from January to May in profusion; flowers used in bouquets, wreaths and baskets. Sow seed in July or Angust, or in the greenhouse from February to April in a warm place; blooms the following year; tender greenhouse bulbs. (See cnt.) My strain is equal to the finest European varieties.

EmperorWilliam. Dark rose, 25
Persteum. Finest mixed, 20
Roseum. Fine rose, 30
Giganteum. Mixed, of nnsnrpassed quality; very large flowers of various colors. Very choice strain, 25 seed, 30

## COBÆA.

A rapid growing, climbing plant with large, handsome, bellshaped flowers. Sow early in March or April and plant ont about Jnne first. In sowing, plant the seed edgewise and cover lightly; halfhardy perennial.

Cobæa Scandens. Purple; 15 to 20 feet, 5



COBÆA SCANDENS.

## DAISY DOUBLE.

(See Bellis Perennis.)

#### DAHLIA.

A spiendid antumn flowering plant, seed saved from the finest named sorts. Half hardy perennials.

Extra Fine. Double dwarf from prize flowers,

prize nowers,

Single. Finest single mixed, from a choice collection of named sorts.

These flower in profusion, in large variety of colors; splendid for cnt flowers. Sow seed in the spring and will bloom from Angust to October.

Single Dwarf. Very handsome, new sorts in variety of colors. 10 Cactus Dahlia. Double, fine mixed.



DAIILIA.

## DIANTHUS.

Under this head are represented the whole class of Dianthus, Carnations and Sweet Williams. They are among the most brilliant of summer flowering, hardy bienniais, growing 12 to 15 inches high, while some of the dwarf kinds make low, compact plants. Their rich colors and variety of markings are represented in but few other flowers. When sown early will bloom the first



GROUP OF DOUBLE DIANTHUS PINKS.

year, but more freely the second year. Seed may be sown early under glass and transplanted, or sown where they are to bloom. The ease of culture wins them a place in any flower garden: they are perfectly hardy, blooming but two summers, from July to October.

In making up your collection of seeds do not omit the Dianthus.

Dianthus Chinensis. (Double Chinese.) Pink, various shades and colors, with brilliant markings; excellent strain; double varieties mixed. 14 oz., 15c., 15.
Imperialis. (Double Imperial Pink.) Mixed colors, 5.
Heddewigii. Large single flowers, 3 inches in diameter; rich colors, often finely marked. Choicest mixed, 1-4, Heddewigii Fi. Pi. Usuallv quite double, 5.
Plumarius. (Pheasant's Eye Pink.) Single, fringed, 5.
Plumarius. (Pheasant's Eye Pink.) Single, fringed, 5.
"Fimbriata; double white; valuable for cut flowers; hardy. 20
Heddewigii Diadematus Fi. Pl. (Diadem Pink.)
Brilliant markings and dazzling colors, 15.
Moschatus. (Double Garden or Moss Pink.) From choice double varieties, Hybridus Pl. Large flowering. double: in splendid

Hybridus Pl. Fl. Large flowering, double; in splendid

Snowball. Dwarf, compact growth, white flowers; fine for edgings; very double, useful for cutting,

## ESCHSCHOLTZIA.

## California Poppies.

Very profuse flowering plants of extremely rich colors. Annuals. 1 foot high.

Fine Mixed. Single, yellow, carmine, white, rose,

Single, large flowers carmine,

Orange and white, double mixed.



ESCHSCHOLTZIA.

## HELIANTHUS. Sunflower.

Very handsome varieties of sunflower, remarkable for their stately growth and the brilliancy and size of their flowers; growing ln pyramidal form to a height of 8 to 10 feet; hardy annuals.

Californicus. Large and double; 5 feet, Globosus. Double flowers, large, globe formed, of bright saffron color; 6 feet, 5



SUNFLOWER.

Macrophyllus Giganteus. A large growing variety pyramidal form,

5 Oculatis. Densely double, with green centre,

Sulphur Gem. Grows 4 to 5 feet high; branching low; medium size flowers; light yellow color, blooming from July to frost

Common Sunflower. Oz., 15c.,

Mammoth Russian. Very large, capital for egg producing food for poultry, keeping them healthy and in fine condition to increase the supply of eggs, and the leaves are good fodder for cows. Oz., 10c.; 14 lb., 15c.; lb., 30c.,

Globe Multiflora. Large, very double, fringed. The finest of all double synflowers.

of all double sunflowers,

#### HOLLYHOCK.

The increasing popularity of hardy roots and bulbs brings the Hollyhock among the most easily cultivated, showy and attractive roots, ranging in great variety of colors, making them exceedingly attractive and valuable for grouping on the lawn or flower garden. Seed can be sown from June to September for flowering plants the next year, or in February or March in the house to

bloom the first year. They will last for several years if not allowed to bloom too freely, which can be done by removing the flower buds. When the plants are so easily grown from seed seldom any care to preserve the roots is given. The young plants can be protected in winter with straw or dry litter.

New Semi-double Alleghany. A valuable new variety: perpetual bloomer,



HOLLYHOCK.

#### FINEST DOUBLE GERMAN.

Yellow. 10c. Red. 10c. Scarlet. 10c. White. 10c.

Rosa. 10c. Salmon. 10c. Carmine. 10c Maroon. 10c.

One Packet each of any 6 varieties, 50c.

Choice Mixed from the above collection, Extra Choice from choicest collection, mixed colors, 10

Plants from above in separate colors, 15c.; \$1.50 per doz., or
mixed colors, \$1 per doz. Large plants from 4-inch pots, \$1.50 per doz.

## MIGNONETTE.



MIGNONETTE.

well-known favorite, esteemed for its fragrance; hardy annual.

Reseda Odorata Grandiflora. Large flowered variety;

Reseda Odorata Grandiflora. Large flowered variety; fragrant. Oz., 15c.,

Parson's White. Flowers nearly white.

Spiral. A distinct variety, producing spikes 8 to 10 inches long; very fragrant, strong grower,

Glant Machet. Best for pot culture; compact and fine. Best for general purpose. 1-40z., 20c.,

10 Large White Upright. Flowers white, in erect spikes 1 foot high; free, lasting till frost;

Bird's Manmooth. The largest variety, spikes average 12 inches long when well grown; very fragrant,

#### MARIGOLD.

Their rich and varied colors produce a splendid effect in almost any sitna-tion. The African is the tallest and most striking in large beds, while the French varieties are admirably adapted for small beds; half-hardy annual.

African Quilled. Lemon color, 2 feet. Mixed colors, 5

French Dwarf. They form low, compact bushes, with masses of red and yellow double flowers, 5

New Dwarf Large Flowering French. Double, very fine, 10

French Tall. Mixed double. 5 Gold Striped French. New dwarf variety. Prince of Orange. (See calen-

Eldorado. Large double flow



MARIGOLD.

## MYOSOTIS. Forget-Me-Not.

The different species are very beautiful, and too well known to need recommendation; succeeds best in moist situations; hardy

Myosotis. Fine mixed, Myosotis Victoria. Best for pot culture,

## NIEREMBERGIA.

Charming little plants, which flower profusely during the whole summer, well adapted for hanging baskets and edgings; half-hardy perennial.

Gracilis. Slender, lilac, yellow eye,

## DOUBLE CARNATION POPPIES.



SHIRLEY POPPY.

An interesting class of hardy annuals, recently become much admired for bedding, making showy and attractive flowers. Recently new forms and colors have been introduced, which surpass any of the older varieties. Sow in the spring where they are to remain, thinning out to 6 inches or more if too thick.

Double Carnation Flowered. Annuals. Beautiful class; flowers round, very double, with finely fringed petals, remaining a long time on the plants; a handsome sight is a field of these poppies.

Brilliant Scarlet. Rose, vermilion,

New Mikado. Crimson and white striped,

Snowdrift Album Lac, Fl. Pl. Grows 18 inches high, bears flowers like round balls; white as snow; deeply fringed, 5

Scarlet and Yellow. White, crimson,

Mixed. 5

Mixed,
Shirley Popples. Produce abundance of flowers. Colors showy, and include almost every shade from pale rose to the most dazzling scarlet, blotched and variegated in many styles. In choicest mixtures, half double,

5

PKT.

5

5

#### Double Annual Varieties.

Double Japanese Pompon. Mixed, French or Ranunculus-flowered. Mixed, Pæony-flowered. Mixed,

## Single Annual Varieties.

Danebrog. Large, bright scarlet, with a white cross in the centre, glaucum,

Tulip Poppy. Scarlet, very free, blooming 4 to 6 weeks; can be sown in spring or autumn; semi double,

English Scarlet. The common field poppy of Britain; daz-

zling scarlet.
Peacock Poppy. Scarlet and cherry, with a black ring near the centre. Single Mixed,

#### Hardy Varieties.

For permanent beds these brilliant, hardy poppies stand unrivaled; the flowers average from 3 to 5 inches across the single varieties.

Poppy Bracteatum. Orange scarlet; single, 10
Hybrid Orlentale Poppies. Throw up numerous flower stalks during summer, bearing enormous flowers, 4 to 6 inches across. These hybrids include new colors in blush pink, blotched purple; deep blood red, blotched black; glowing scarlet, pure reddish orange, soft salmon, etc., 1celand Poppies. Flower from June to October; satin-like, attractive, unsurpassed for cutting, lasting several days in water; flower the first season from seed; yellow, white, scarlet, crimson, mixed: hardy.

son, mixed; hardy,

## NASTURTIUM, DWARF.



NASTURTIUM.

One of the most useful of tender annuals, for massing ir groups or for vases, baskets, urns; growing and blooming freely the whole summer. The flowers are rich in color, attractive, and bloom freely, standing the heat and drought with but little effect. The tall varieties are adapted for trellis, rock and rustic work.

The tall varieties are adapted for trems, rock and russes value.

Aurora. Pink,
Beauty. Yellow, red striped,
Bronze Color,
Cloth of Gold. Yellow foliage, scarlet flowers,
Crystal Palace Gem. Yellow, spotted maroon,
Crimson. Oz., 20c.,
Empress of India. Dark leaved; crimson flowers,
Golden King. Yellow,
King of Tom Thumb. Flowers scarlet, foliage dark. Oz.,
20c.

King Theodore. Foliage and flowers very dark, Prince Henry. Light yellow, marbled scarlet, Ruby King. Red, with dark foliage, Prince Henry. Light yellow, marbled scarlet Ruby King. Red, with dark foliage, Rose Color. Oz., 20c., Scarlet. Oz., 15c., Spotted. 1 foot; yellow, dark spots. Oz., 20c.,

White, Yellow. Oz., 20c.,

All colors mixed. Oz., 15c.; 1-4 lb., 25c.; lb., 60c.,

A collection of 6 varieties, one packet of each, 25 cents, purchaser's choice from above, or 12 varieties, 50 cents.

The tall or climbing varieties are used for screens or trellis work 6 to 8 feet high; bloom more full than dwarf.

6 to 8 feet high; bloom more full than dwarf.

Tall Spotted. 10 feet. Oz., 15c.,

"Scarlet Striped. Oz, 20c.,

"Dark Crimson. Oz., 15c.,

"Orimson. Oz., 15c.,

"Chocolate. Oz., 20c.,

"Maroon. Oz., 20c.,

"Pearl. Oz., 20c.,

"Pearl. Oz., 20c.,

"Prince Henry. Light yellow, marbled scarlet,

"Vesuvius. Salmon rose, dark leaved,

King Theodore. Very dark. Oz., 20c.,

Bove Mixed. Oz., 20c.,

5 Above Mixed. Oz., 10c.; 1-4 lb., 20c.; lb., 50c.; by mail.

68c.,

68c. 7

Mdm. Gunter Hybrid. This class embraces a wide range of colors and increase in freedom of bloom, 10

Lobb's Compactum. Small leaves and small flowers, 10

Lobb's Nasturtium. Smaller leaves than common variety, but more free flowering; adapted to trellis work, arbors, vases. Good for winter conservatory use.

Scarlet, Orange, Black, Striped, in mixtures. Oz., 20c., 5

#### PRIMULA.

For winter the Primrose ranks first as a continual bloomer, requir-ing the least care and sun, and is most free from insects of any from insects of any plant we have in cultiva-tion, producing its flow-ers in the greatest pro-fusion. The seed is saved by one of the largest European grow-ers, who is noted for his superiorstram of fringed superiorstrain of fringed Primulas; many are so deeply fringed with overlapping petals as to appear almost double. Sow seed in March or April, and you will have fine plants for winter blooming.



CHINESE PRIMULA PLANT. (PRIMROSE.)

Finest Single Fringed. Red and rose, White,

White, 25

Clobosa. Plant dwarf, compact; flowers fringed, rose, white, crimson and striped mixed,

Primula Obconica. A profuse blooming Primrose, bearing on long stems heads containing 10 to 15 flowers. It thrives in a cool house, and will grow in favor with those desiring plants that will grow easily. The flowers are white, and have the true Primrose fragrance. A lovely flower; in bloom continuously

Grandiflora. Large flower of above, equal in other respects. spects.

Grandiflora Fringed. Hybrid. A new large flowering; splendid mixture,

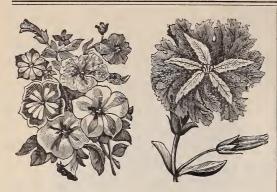
## PETUNIA, DOUBLE.

Double Fringed Grandiflora Fimbriata. Large flowered, fringed; yields 25 to 30 per cent of double flowers, fringed; rich and delicate tints, and variegated in variety, 50 Double Flora Plena. Saved from carefully fertilized flowers, and will produce a large percentage of double flowers; blotched and striped; not fringed,

## PETUNIA, SINGLE.

Effective for massing in beds; much cultivated as house plants. Being delicate seed, it is best to start them under a glass in February. March or April. They commence to bloom in June and continue for the season if planted in the open ground in May. Superior strains of single petunias of great merit have been recently added.

Hybrida Grandiflora. Best German collections, large flowers, blotched, fringed, mottled, variegated and green edge; of unsurpassed quality; finest colors mixed, 15 Allen's Selected Fringed. This seed is saved from the very best single varieties, comprising all shades and colors of fringed, blotched, striped and plain colors, green edged, etc., 25



SINGLE PETUNIA.

SINGLE FRINGED.

Grandiflora Marginata. Large, bordered and veined with green, 25
Fimbriata Maculata. Large flowers of the finest colors; fringed, blotched and striped,

Dwarf, Nana Compacta. Dwarf, compact habit, profuse bloomer, mottled, blotched and striped flowers,

Common. Mixed,

Blotched and Striped Mixed. Choice,

10

#### PHLOX DRUMMONDII.

The Phlox Drummondii is one of the most useful annuals cultivated. For massing in groups or arranging in ribbon beds there are no flowers obtained with so little care and expense that give such an abundance of rich flowers from July to November, being the most desirable of the whole class of annuals, the colors ranging as given below. The seed sown in cold-frame, hot-bed, dwelling house, or in seed box, gives them an early start, ready to be planted in the open ground in May. They will soon show bloom and continue until killed by hard frosts. They can be sown in open ground, but it is safer to start in boxes; the seed generally comes better and more plants will be obtained. Set the plants 8 to 12 inches apart. For ribbon lines, white, scarlet, rose, blue and purple should be set to give a good contrast in color.

Purple should be set to give a good contrast in color.

PHLOX DRUMMONDII GRANDIFLORA.

(Large Flowering.) An improved form and size of flower of the Phlox Drummondi; nearly equal in size of flower to the old hardy, garden phlox, while its growth is but 10 inches high; blooming as freely as the old varieties of Drummondii. Richest variety of colors. Large flowering.

Alba. White,

5

Alba White,
Alba Occulata. White, maroon eye,
Atropurpurea. Deep crimson,
Striata. Striped,
Coccinea. Scarlet, Carmine, Rose, Stribed Stribed Scarlet, 5
Kermesina Striata. Striped scarlet, 5
Kermesina Splendens. Vivid crimson, fine for massing, 5
Rose, White Centre, 5
Grandiflora. About 15 varieties of large flowering, mixed. Oz., 50c.; 14 oz., 15c., 5
Finest Mixed. All shades and colors. Oz., 40c., 5

New Double White. Semi-double. Robust, half dwarf Fimbriata and Cuspidata. Flowers funnel-shaped, fringed, of various colors; very interesting; star-shaped flow-

## DOUBLE PORTULACA.



DOUBLE PORTULACA.

These brilliant hardy annuals produce in summer various colored, showy and attractive flowers in profusion. The double portulaca is one of the most showy and desirable, and has proved quite constant from seed.

Grandiflora Fl. Pl. Double; seed offered has been saved with the greatest care from the most double flowers, and of the brightest colors. Seventy five per cent double flowers, very choice strain, Single. Large flowering. Mixed colors,

## PYRETHRUM

Pyrethrum Aureum is the well-known Golden Feather so much used for carpet bedding, edging, etc. From the flowers of Pyrethrum Roseum is obtained the Persian Insect Powder or Buhach of California. Pyrethrum Hybridum and varieties are among the handsomest of hardy flowering herbaceous plants.

Pyrethrum Aureum. (Golden Feather.) Bright yellow foliage,

Pyrethrum Aureum Laciniatum. An improved Golden Feather. Foliage finely fringed,

10

Pyrethrum Hybridum Fl. Pl. Large flowering double mixed; beautiful colors, mixed. 11:2 feet,

35

#### NEW ROSES.

#### Multiflora or Dwarf Polyantha. Hardy.

Well known for hardiness, easy culture, small flowers abundantly produced. By sowing seed in February or March in good soil this class will bloom in first season, producing flowers which are double, semi-double and single, in colors of all shades found in the rose; being hardy will live in open ground in winter and produce compact bushes with hundreds of blooms from June to October. The seeds germinate freely; when plants are 2 or more inches high transplant in open ground in May and will grow and bloom continually. Half hardy perennial,



STAR AND GRANDIFLORA PHLOX DRUMMONDIL.

n

5

5

## ROCKET. Hesperus.

Very fragrant, early spring flowering plants, growing freely and blooming profusely in almost any soil; half hardy perennials.

Sweet Purple. 112 feet, White. 11-2 feet, Mixed. 112 feet,

#### Castor Oil Bean. RICINUS.



RICINUS ZANZIBAR.

Ornamental plants of stately growth; halfhardy annuals.

Camborgensis.
The finest dark leaved variety; leaves are nearly black; very

Gibsoni. Dark pur-ple stem and leaves; pie . fine,

Bonboniensis Arboreus. Beautiful, large leaves; 12 ft., 5

Communis. (Palma Christi.) Common Castor Oil Bean, 5 Finest Mixed,

Zanzibariensis. From East Africa; attains great dimensions; beautiful, drooping, gigantic



SALVIA

## SALVIA.

Splendid ornamental plants for outdoor decoration: blooming from August till killed by frost; tender annuals.

Splendens. Vivid scarlet: 3 feet.

Dwarf Splendens. Blooms 3 to 4 weeks earlier and more abundantly than Splendens; a new scarlet, more dwarf, very fine, superior to Splendens in every way,

## SCABIOSA.

Mourning Bride or Sweet Scabiosa.



DOUBLE SCABIOSA.

The Scabiosa are useful for cut flowers or bouquets, producing flowers on long stems. The tall varieties grow 18 inches high and the dwarf about 12 inches. If seed is sown in June and not allowed to bloom much, will bloom the second year.

Mixed Colors. Single; white, purple, red, pink,

ouble Tall.	Mixed, all colors,
44	White,
unbla Dayor	of Mireds about 10 colors

## TROPAEOLUM.

Beautiful climbers, flowering profusely; very useful for covering trellis and rustic work out of doors; half-hardy annual.

Mixed Varieties,

Peregranum. (See Canary Bird Vine.) 5
Lobbianum. Delicate foliage; good for house or pot culture; finest mixtures, 5

#### STOCK. Ten Weeks.

The stock for summer and fall blooming is nearly equal to the carnation in size and doubleness of flower; is much used by florists for arranging bouquets and designs. For summer flowers sow in March, transplant when 2 inches high, and will commence to give flowers in July, continuing till hard frosts. If carefully lifted will bloom in the house all winter, but it is better to sow seed in August or September for young plants to September for young plants to bloom in the winter, as they will give larger and better flowers; hardy annual.

Pyramidal Large Flow-ering. Pyramidal habit, long spikes, large flowers; 12 inches high, blooms early; choice colors mixed 10 Boston Florist's Double White, 15

Princess Alice. A branching perpetual white. For cutting and arranging the best of all white,



Large Flowering Pyramidal Dwarf. White, rose, carmine, blue, violet, red, chamois, yellow, each color very double; fine for cut flowers,

Perpetual. Flowers the whole year; very double; 12 inches high, will grow 3 feet through if given room; quantities of flowers, mixed colors,

Pyramidal growth, long spikes, large Giant Perfection. F double flowers; 2 1-2 feet,

#### ZINNIA.

Grow rapidly from seed and bloom in about 8 weeks, continuing until killed by frost. They form plants about 20 inches high with protusion of flowers of nearly all colors and shades, resembling in form the double dahlis; are largely used for massing or high borders. Set plants about 12 inches a part. The dwarf varieties are of recent introduction, growing but 10 or 12 inches high and in most cases preferred to the tall varieties; seed can be sown in March or April in boxes and trans seed and bloom in about



DWARF DOUBLE ZINNIA.

April in boxes and transplanted, or sow seed in open ground.

They range in a variety of colors of white, scarlet, crimson, salmon, sulphur, yellow, bright yellow, violet, in many shades, bright and velvety.

Zinnia, Double Dwarf. In eight best colors mixed; very double. For bedding or massing the dwarf varieties are most preferred,

Dwarf White, Double Tall. Mixed, 10 5

Zebra. About 50 per cent produced are spotted and striped flowers of all colors, Double Pompone. Small flowers, very double, 10

Curled and Crested. Mixed colors, 10 Grandiflora. Large flowers, mixed, 10

## VERBENA.

Sow in the house, cold-frame or hot-bed from February to May, in about 60°, care being taken not to let the soil get too dry or too wet, as it takes about two weeks for the seed to germinate: transplant when an inch high, planting in the open ground as soon as the weather becomes warm. They commence to bloom in July and continue till November, covering the ground from 2 to 4 feet with one mass of bloom; are usually fragrant; no plant gives more useful or showy flowers in such abundance.

New American Mammoth. Very fine: large flowers in various colors; the very finest strain, growing equal to the best named varieties; mixed,

Hybrida. Finest varieties, saved from the best named 10

Auricula Grandiflora. Large flowered; all colors mixed; white eve. 15

Cærulæ. Blue shades mixed,

Defiance. Splendid old scarlet bedding variety; constant,

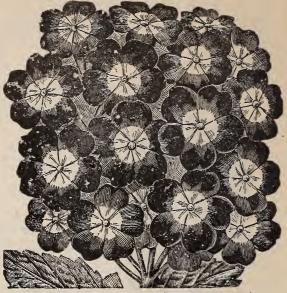
Candidissimi. Pure white, large trusses; splendid,

Scarlet. Different shades mixed,

Italian. Striped, from a choice collection,

Good Mixed. All colors,

Common Mixed,



NEW LARGE FLOWERING VERBENA (AMERICAN MAMMOTH).

# General Collection of Flower Seed.

10

10

40

An everlasting for winter bouquets. Half-hardy an-ACROCLINIUM.

Mixed Colors. White and rose, Double,

Pkt., 5c. Pkt., 5c.

Blooms all summer, and if potted in the fall will flower all winter; AGERATUM. useful for bouquets. Seed can be sown early in boxes or in the open ground in May; half-hardy annual.

Ageratum. Pure white or blue. 18 inches,
Dwarf Tom Thumb. Blue or white, 6 inches,
Mixed, 6 inches,

Lasseauxii. Rose color,

Pkt., 5c. Pkt., 5c.

Climbing plant; hardy perennial. ADLUMIA.

(Mountain Fringe.) White; 15 feet; graceful foli-Cirrhosa. (Monage, pink flowers,

AMARANTHUS. Ornamental; grown for the attractive foliage in autumn; valuable for grouping; half-hardy annual.

Caudatus. "Love Lies Bleeding." Red, graceful, Pkt., 5c Bicolor Ruber,

Pkt., 5c.

Hypocondriachus. "Prince's Feather." Crimson, Pkt., 5c.

Tricolor Giganteus. "Joseph's Coat." Leaves red, yel-Leaves red, yel-Pkt., 5c. low and green,

Useful everlasting for winter bouquets. Showy plants for the AMMOBIUM. garden; hardy annual.

Alatum. Grandiflora, large, white, "Snapdragon." Summer ANTIRRHINUM.

ANTIREMINUM. and autumn flowering; half-hardy perennials; markings in variety of spots and stripes. half-hardy perenniais; mainings at 12 inches high,

Majus. Striped varieties, mixed; 12 inches high,

Tom Thumb. Best and brightest colors, mixed; 6 inches
Pkt., 5c.

ABRONIA. Creeping plants, with verbena-like sweet Ralf-hardy annuals. One-half foot.

One-half foot.

Pkt., 5c.

Pkt., 5c.

AQUILEGIA. "Columbine." Showy, early summer blooming plant; in form and color beautiful; hardy perennial.

Alba Flora Plena. Pure white, double, Pkt., 5c. Mixed Double. All colors, yellow, red, variegated, etc.; 10 sorts, Pkt., 5c.

#### BRYONOPSIS.

A climbing annual. Yellow flowers; fruits change in color to bright scarlet striped with white. Annual, 10 feet.

Laciniosa Erythrocarpæ,

BRACHYCOME. Dwarf-grow-ing plants covered all summer with a profusion of cineraria-like blooms.

a profusion of cheerana.

Half hardy annual

Bordefolia. (Swan River Daisy.)

Mixed blue and white, 8 inches

Pkt., 5c.

Flowering. Rapid climbers, BEANS. flowering freely; adapted to covering screens; 8 to 15 feet.

Scarlet Runners. Scarlet flowers. Pkt., 5c. White Runners. White flowers, Pkt., 5c. Painted Lady. Rose and white Pkt., 5c.

#### BEGONIAS.

Begonia, Tuberous-Rooted. Summer bloomers, showy, free blooming bedding or pot plants for the summer, ranging in all shades of



BRYONOPMIS

white, yellow, rose, variegated, scarlet; brilliant and attractive; flowers from 2 to 4 inches across; plants grow one foot high. Sow seed any time from February to August, giving the same treatment as gloxinias. Being bulbous roots and summer flowering, they remain dormant in a warm, dry place in winter, from 45° to 60°; are largely used for bedding in summer; seed from the finest European hybrids,

Bulbs, Single Flowering. Mixed colors, \$1 doz.; 10c. each.

Bulbs, Double Flowering. Mixed colors, 20c. each.

"Separate Colors. \$1 doz.; 12c. each.

## Balloon Vine.

Cardiospermum. Ornamental climbing plant, useful for outdoor decoration.

Walicacabum. White, 5 for outdoor decorate. White, 5 feet; half-hardy annual, Pkt., 5c.

## CACALIA.

Tassel Flower. Free growing, profuse flowering, hardy annuals, with clusters of tassel-shaped flowers; 2 feet; sel-shaped flowers; 2 feet; scarlet and yellow, mixed, Pkt., 5c.

#### Calandrinia.

Creeping plants, for planting in any hot situation; they pro- CARDIOSPERMUM HALICACABUM. duce rose colored flowers in profusion; hardy annuals; 1 foot.

Grandiflora. Rose color, Umbellata. Crimson violet; beautiful, Umbellata. Crims Mixed Varieties,

Pkt., 5c. Pkt., 5c. Pkt., 5c.

CALCEOLARIA. Plants form in spring pocket-like flowers. Sow seed in August or September, or during the winter, will bloom the fol-lowing spring or summer. Fine for conservatory in spring.

Hybrida Grandiflora. Self-colored and spotted flowers of all colors and shades; dwarf and tall mixed of the large flowering varieties; 1 foot, Pkt., 20c.

CALLIRRHOE. Free flowering plants; excellent for beds or masses; hardy an-

Pedata. Purple crimson, with white eye, 2 feet, Involucrata. Hardy perennial; 1 foot, Pkt., 5c. Pkt., 5c.

## CANARY BIRD FLOWER.

"Tropwolum Perigrinum." Ornamental climber, bright fringed yellow flowers, finely divided foliage; half-hardy annual of rapid growth, and flowers freely. Canary Bird Flower. Yellow, 10 feet,

CENTAUREA. Used for ribbon beds or borders; and other dark-leaved plants, are among the finest for that purpose; sometimes known as "Dusty Miller," and largely used for vases and baskets. Sow seed in the house from December to

Candidissima. Splendid silvery-leaved plant; 6 inches high

with broad leaves, Pkt., 10c.

Gymnocarpa. A graceful, silver-foliaged variety: 1 foot;
most used for ribbon lines. Pkt., 10c.

Cyanus. Known as "Bachelor's Button." Mixed colors;
much used for cut flowers. Double rose, blue and white flow-Pkt., 5c.

## CHRYSANTHEMUM.

Japanese and Chinese. Sow from September to plant to the open ground in May. Seed saved from many new and choice varieties of Japanese; if sown in February or March will bloom the first year,

Single Annual Varieties. Bloom freely from June to October from seed sown from March to June. Colors of crimson, yellow, white, maroon, make a brilliant display; grow 120 18 inches high. Hardy,

Annual Varieties. Chrysanthemum, Tricolcute, Colte, Colden Feather. White, with crimson ring, a circle of yellow and maroon eve.

Pkt., 5c.

low and maroon eye,

Double Annual Varieties.

Double yellow, scarlet or white,

Double mixed,

Double Annual Varieties.

Double Annual Varieties.

Double pellow, scarlet or white,
Double mixed,
Pkt., 5c.

Inodorum Plenissimum. Small, double white; flowering in profusion during the summer; good for vases or cutting.
Pkt., 5c.

CLARKIA Seed sown in September blooms in May shaded places are highly recommended. When sown in April they will bloom most of the summer; transplant or thin out to 1 foot apart.

Double Mixed. White, pink, purple, red, Best Single Mixed,

Pkt., 5c. Pkt., 5c.

COLEUS. For bedding or other decorations where colored-leaved plants are desired. They make fine specimens in a short time. Sow seed in a warm room 70° from January to April; tender annual.

New Hybrids. These seeds produce beautiful and distinct Pkt., 2tc. Good Sorts Mixed, Pkt., 15c.

CYPRESS VINE. "Ipomea Quamclit." cate, fern-like foliage. Unsurpassed by all easily grown annuals for its attractive appearance and graceful form.

Scarlet. Very billion. 16 feet.

Scarlet. Very brilliant, 10 feet; tender annuals, White. A beautiful contrast, 10 feet, White. A beautiful contras

Pkt., 5c. Pkt., 5c. DATURA. "Trumpet Flower." Large clump or borofficers of shrubbery, produce an excellent effect; grow 2 feet high. The roots may be preserved in sand during the winter in a dry cellar. Half-hardy perennials.

Mixed,

DOLICHOS. "Hyacinth Bean." Beautiful climbing plants of free growth, flowering in clusters. Tender annuals. Beautiful in fall, Pkt., 5c. Lablab, purple; Alba, white; Mixed, Pkt., 5c.

## EUPHORBIA.

Variegata. A showy, hardy annual, with white and green bracts.

Pkt., 5c.
Pkt., 15c.

FORGET-ME-NOT. (See Myosotis.)

## SWEET WILLIAM.

"Dianthus Barbatus." The varieties have been greatly improved of late years; hardy perennials.

Fine Mixed. All colors, Pkt., 5c. ors, Pkt., 5c.

Double Flowering.
Finest mixed, from a splendid collection of double flowers, Pkt., 5c.

Double White.

Pkt., 10c.

Single White, Pkt., 10c.
Hunt's Perfection.
Distinct eyes and beautiful margin; splendid
strain, Pkt., 5c.



SWEET WILLIAM.

DIGITALIS. "Foxglove." Ornamental plants of stately growth and varied colors; hardy perennials.

Fine Mixed Varieties,

GAILLARDIA. A class of flowers remarkable for their flowers, very effective and showy. Half-hardy annuals.

Fine Mixed, Pkt., 5c.
Picta Lorenzana. Double; useful on account of its long
duration of bloom for cut flowers. Yellow, amaranth and claret;

GERANIUM. "Pelargonium." The seed offered below has been saved from the choicest foreign and American collections, comprising all shades.

Zonale. Good mixed, Fancy Pelagonium, French Blotched or Odier. Sometimes known as Lady Washington. Seed saved from choice flowers,

GLOBE AMARANTHUS. "Gomphre-na." Handsome everlastings. The flowers may be cut in summer and preserved for winter bouquets; half-hardy annuals; about 18 inches high.

White, Purple, Golden, Mixed. All colors,

Pkt., 5c.

GLADIOLUS. The seed offered has been carefully saved from the finest named hybrids. Half-hardy bulbs. See special list of summer bulbs.

Gladiolus. From the finest named varieties, French hybrids; mixed, 15c.

Small Bulbs. Saved from the finest named varieties. Most of them will produce flowering bulbs for the next season. Twenty small bulbs from good mixtures, 10c.

GILIA. Very pretty dwarf plants; will bloom in almost any situation. Hardy annuals. All Colors Mixed,

GOURD ORNA-MENTAL. "Mock Or-ange." Of

rapid growth with luxuriant and ornamental foliage and bearing fruit of varied forms. Desirable for trellis work; tender annual.

Ornamental. Fine mixed varieeties, from a large collection of the ornamental varieties, Pkt., 5c.

chinese Sponge or Dish Rag Gourd. Flowers yellow, fruit green, the inside being a Pkt., 10c.

#### CURCURBITA.

These grow rapidly and produce some of the most peculiar forms of fruit found in the vegetable kingdom.

Leucantha Longissima. Very curious; 5 feet long, Pkt., fc.



ORNAMENTAL GOURD.

CUCUMIS. "Gonrds." Ornamental cucumbers with of their growth. Half-hardy annuals.

Dispaceous. Sulphur yellow, Flexuosus. (Snake Cucumber.) Fruit 3 feet long, Grossularia. (Gooseberry Gourd.) Pkt., 5c. Pkt., 5c.

GODETIA. Attractive hardy annuals. The profusion of bloom and delicate tints of color have rendered them universal favorites.

Fine Mixed. All colors,

Pkt., 5c.

GLOXINIA. Summer blooming bulbs for the house variety of colors, velvety purple, crimson, carmine, rose, blue, white. Sow seed in February, March and April, as directed for tender seed; it can also be sown in August and September. Keep bulbs dry during the winter.

Gloxinia. French hybrids; seed saved from the finest named varieties. Extra fine mixtures, Pkt., 25c.

Hybrida Grandiflora. Large succulent leaves, almost covering the entire pot, and numerous flowers in the form of a bouquet, Mixed colors, 15c. each.

bouquet,
Bulbs. Mixed colors, 15c. each.

## GRASSES. Ornamental.

Agrotis Nebulosa. Graceful and beautiful, P. Avon Sterrillis. (Animated Oats.) 21-2 feet, P. Briza Maxima. (Large Quaking Grass.) 1 foot, P. Bromus Briza formis. Resembling Briza Maxima. Pkt., 5c. Pkt., 5c. Pkt., 5c.

Pkt., 5c. Pkt., 5c. Pkt., 5c. Colx Lachryma. (Job's Tears.) 2 feet, Pk Eragotis Elegans. (Love Grass.) 2 feet, Pk Lagurus Ovatus. (Hate Tail Grass.) Hardy annuals,

Stipa Pennata. (Feather Grass.) Perennial; 2 feet, Pkt., 5c. GYPSOPHILA. Hardy everlasting, free flowering little plants for rock work or small beds.

Paniculata. White, fine for bouquets; hardy perennial,

HELICHRYSUM. "Everlasting Flower." border and indispensable for winter bouquets, for which cut before the blooms are expanded, and dry in the shade; hardy annuals.

Monstroseum. Yellow; 1 1-2 feet, Album. White; 11-2 feet, Double Red. 2 feet, Finest Mixed. All colors, Pkt., 5c. Pkt., 5c. Pkt., 5c. Pkt., 5c.

HELIOTROPE. Well known, deliciously fragrant plants; excellent for bedding purposes or pot culture. Tender annual.

Fine Mixed. Of about 10 light and dark varieties, Pkt., 5c.

HIBISCUS. Large growing plants with showy flowers, 2 to 4 inches across; ornamental for

Cream yellow, purple centre, with brown eyes; Africanus. 2 feet, hardy annual,

Coccineus. Bright scarlet; 4 feet,

Californicus. Large, pure white; hardy perennial,

Pkt., 10c.

HONESTY. "Lunaria." A hardy biennial, 2 feet high, flowering the second year in May and June. The flowers are succeeded by single, semi-transparent seed vessels; they are quite ornamental and may be kept for a long time,

ICE PLANT. A dwarf trailing plant, used for bas-lee Plant. "Mesembryanthemum." Trailer, Pkt., &c.

HOP. "Japanese."

Humulus Japonicus. Annual from Japan. Foliage resembles the common hop. It can be sown in the open ground in spring and attains a growth of 10 or 15 feet in a short time. Good for covering verandas, trellis, etc., seldom suffering from the heat. Pkt., 5c.

Variegated. Seed sown June 1 will make a growth of 15 feet in two months; useful and ornamental climber.

LARKSPUR. "Delph-inium."

Plants bloom in great profusion in summer; hardy annuals.

Dwarf Rocket. Finest mixed double; 1 foot, Pkt., 5c. Pkt., 5c.

Call Rocket. Finest mixed double; 21:2 feet, Pkt. 5c. Tall Rocket. Consolida. Double branching;

ane for cutting. Pkt., 5c.

Emperor. Fine compact plants of brilliant colors and double flowers;

11-2 feet, Pkt., 5c.

LATHYRUS. "Ever-lasting

Pea." Showy, free flowering plants, growing in any common soil; very ornamental on trellis work, old stumps, or for covering fences or walls; hardy perennials. Finest mixed, Pkt., 5c.

Pkt., 10c.

Pkt., 10c. White, Scarlet (Splendens) or Rose,

LAVENDULA. Cultivated for the fragrance of its leaves; succeeds in any gar-pkt., 5c.

LOBELIA. Their delicate, drooping habit, profusion of little blue and white flowers, render them ornamental for vases or hanging baskets or border cultivation; half-hardy annuals.

Erlnus Alba. Pure white, 1-2 foot,
Speciosa. One of the most effective varieties for bedding; 1-2 foot,
Toot,
Crystal Palace Compacta. Compact deep blue: fine for baskets or borders. 1-8 oz., 50c.,
Pkt., 10c.
Finest Mixed Varieties,
Pkt., 5c.



LOBELIA COMPACTA

MARVEL OF PERU. Flowers varied produced in abundance; half-hardy perennials. Finest mixed, Pkt., 5c.

MAURANDIA. These summer climbers are used for basket and rock work; bloom the first year from seed; half-hardy perennials.

Mixed Colors. White and pink,

MIMOSA. "Sensitive Plant."

Pudica. Interesting and curious, its leaves closing if touched or shaken; half-hardy annual, Pkt., 5c.

MORNING GLORY. (See Convolvulus. Finest mixed, 20 feet. Oz., 20c.

In separate colors of White, Rose, Dark Red, Dark Blue, Violet, or Mixed, Pkt., 5c.

#### HYBRID MOON FLOWER.

The flowers larger and in bloom 30 days earlier than Grandi-flora, opening earlier in the evening and lasting until 10 or 12 the Pkt., 10c.

MUSA. Ensete. "Abyssinian Banana Tree." Beautimens on the lawn they are strikingly effective. Seeds sown early will produce large plants the first season. Six to ten feet. Packet of five seeds, 15c.

MYOSOTIS. "Forget-me-not." The different spe-to need recommendation; succeeds best in moist situations; hardy perennials.

Myosotis. Fine mixed,
Myosotis Victoria. Best for pot culture, Pkt., 5c. Pkt., 5c. Pkt., 10c. Large Flowering,

NIGELLA. Interesting, free flowering plants of the easiest culture, growing in any garden soil; hardy annuals.

Fine Mixed. 3.4 foot.

Pkt., 5c.

NIEREMBERGIA. Charming plants which flower profusely the whole summer; well adapted for hanging baskets and edgings; half-hardy perennial.

Gracilis. Slender, lilac, yellow eye,

POLYANTHUS. Plants bloom in the early spring; well adapted to outside culture or in pots in the house; hardy perennials. Sow seed in February; when strong enough pick out and transplant in the open ground in May, 6 inches apart.

Choice Quality Mixed,

RHODANTHE. Everlasting flowers for bouquets for winter. Succeed best in a light, rich soil, and a warm, sheltered situation; half-hardy annual.

Mixed Colors of white and rose,

Pkt., 5c.

ROCKET. "Hesperus." Fragrant, early spring flow-ering plants, growing freely and blooming profusely in almost any soil; half-hardy perennials.

Mixed. 11-2 feet. Purple and white,

(See Mimosa Pudica.) SENSITIVE PLANT.

SMILAX. Extensively used as green in all floral decorations. Pkt., 10c

SUNFLOWER. (See Helianthus.)

TROPÆOLUM. Beautiful climbers, flowering profusely; very useful for covering trellis and rustic work out of doors; half-hardy annual.

Mixed Varieties,
Peregranum. (See Canary Bird Vine.)
Lobbianum. Delicate foliage; good for house or pot culture; finest mixture,
Pkt., 5c.
Pkt., 5c.
Pkt., 5c.
Pkt., 5c.
Pkt., 5c.

SWEET WILLIAM. (See Dianthus.)
Pkt., 5c. VENUS' LOOKING GLASS.

A free flowering, dwarf, hardy annual; especially adapted for beds, edgings, etc.; grows well in any garden soil.

Mixed Varieties. Pkt., 5c.

VINCA. Vinca Rosa. Rose, crimson eye, Pkt., 10c. Pkt., 10c. Pkt., 10c. Pkt., 10c. Pkt., 10c. Finest Mixed,

WALLFLOWER. A well-known plant, esteemed for its fragrance; half-hardy perennial.

Double. Finest mixed.

Pkt., 10c.

XERANTHEMUM. Showy everlastings; flowers when gathered young are useful for winter bouquets; hardy annual.

Mixed Colors, Pkt., 5c.

## PLANTS.

## CARNATIONS.

No flower has improved more than the carnation. For a general flower for all purposes it better stands long exposure, either from shipping or cut flower uses. Its beautiful color, fragrance, and abundance of bloom rate it by all florists and cut flower dealers among the first class flowers, having a ready demand in market. These, with its hardy nature, render it one of the best blooming plants for commercial florists. When set in the open ground cut them back; will soon show new growth and bloom during the summer and when lifted from the open ground will produce flowers for several months in the winter. The following winter blooming sorts I can supply in quantities. Price, 10c. each; \$1 per doz.; \$6 per 100. Add 50c. per 100 when sent by mail. Will send 3 varieties by mail, my choice of varieties, for 25c.; 6 for 50c.; 15 for \$1. Large plants in 5 and 6 inch pots, 25c. and 35c. each; \$3 per doz.

Daybreak. Large size, attractive, deli-cate shell pink, long stem, good perpetual bloomer.

Cate shell plink, long stein, good perpetual bloomer.

Buttercup. Yellow, large flower.

Sometimes marked and penciled carmine.

The best yellow.

Mrs. Fisher. One of the finest pure white; strong grower, large flower, free bloomer. Makes free growth, every shoot throwing 1 to 3 blooms.

F. Mangold. Large flower, strong grower; dark crimson; best dark.

Tidal Wave. Deep pink, dwarf, free, large flower. One of the best forcing.

Lizzle McGowan. Flowers large, free bloomer, erect grower, healthy and early; yellowish white.

Portia. The brightest and most free bloomer among scarlets. The most profitable for cut flowers.

wm. Scott. Clear pink, early and free; the blooms large and perfect; best selt-colored pink, fringed. The standard pink



Mdm. Albertina. Lightpink, fringed; stems erect and long; healthy and vigorous. Very large flower, fragrant.

Mrs. Bradt. Variegated, free.

Mrs. Bradt. Variegated, free.
Jubilee. Scarlet.
Uncle Walter. A sport from T. Wave; large, bright scarlet.
New York. Cerise pink; large, prolific.
Mrs. Jas. Dean. Silver pink; leader in Chicago.
Maud Dean. White, shaded to centre with delicate pink;

Mrs. Lawson. Deep pink, free, very large flower. The most popular flower at the present time. Plants, 30c. each. John Young. Large white. Chicago. Large scarlet. Argyle. Rose pink. White Cloud. Large white. Gen. Macco. Deep maroon. Gen. Gomez. Dark crimson. Flora Hill. One of the best new whites. Large flower, free.

Harrison's White. Sport from W. Scott.

Mrs. F. Joost. Same as Scott; more prolific.

G. H. Crane. New scarlet for '99, by Dorner.

Triumph. An improved variety, similar to W. Scott in color and habit. Melba. Light, delicate pink.

Freedom. Large white.

Gold Nugget. One of the best yellow.

Bon Ton. Large, bright scarlet.

#### New Varieties.

Olympia. White, mottled scarlet. 20c.
Morning Glory. Shade deeper than Daybreak. 15c.
The Marquis. Soft, rich pink. 20c.
Ethel Crocker. Rich, pure pink. 20c.
America. Cerise red. 15c.

## French Everblooming Cannas.

Popular plants for large groups where attractive massive effects upon the lawn are to be obtained, blooming from July until frost. The long spikes of brilliant flowers, scarlet, crimson, yellow, attract attention; easily cultivated and adapted to almost any soil or situation; a strong, moist soil is best suited to them. Easily lifted in the fall into pots and will grow and bloom most of the winter, the dwarf varieties being the most desirable for pot culture, as they vary in height from 2 to 4 feet. After cut down by frost, lift and store in the cellar or greenhouse like dahlias, dividing in the spring to plant out in May or early June. To hasten, they can be started in pots in February or March and planted out in May or June. Price for bulbs, 10c; \$1 per doz, except where noted. Started in 4-inch pots, 20c. each; \$2 per dozen; \$12 per 100.

Alphonse Bouvier, One of the grandest of dark colored cannas for bedding; blooms early, and is one continuous mass of crimson the entire season. Foliage, deep green.

Florence Vaughan, Yellow, dotted with bright red; very broad petals, forming an elegant flower; spike, large and compact; a dwarf grower; 3 feet.

aul Marquant. Individual flowers, large and a peculiar shade of salmon, overlaid with carmine; planted with effect with any variety, crimson, yellow, red or spotted. Paul Marquant.

Charles Henderson, A compact dwarf grower, erect heads of bloom of large size; the individual flowers are among the largest. Color crimson, centre of the flower marked with golden pencilings.

Madame Crozy. The grandest of all varieties; color, brilliant vermilon scariet, bordered with yellow; flowers are borne in great clusters and in such profusion that they crown the plant with a blaze of glowing color; the habit of the plant is compact and vigorous, its natural height being rarely more than 4 feet.

Professor. Deep plum, almost black foliage, large intense crimson flowers; a valuable canna for bedding.

Sunbeam. The best dwarf yellow canna, 2 feet truss and flower large; free to bloom, foliage green.

Queen Charlotte. Distinct; flowers large, broad petals, borne in immense heads, orange scarlet, edged with yellow; plant dwarf, compact grower.



BED OF CANNAS.

gandale. Height, 3 feet. Bright crimson; deep dark green foliage, edged with purplish bronze. A vigorous grower. Moderate sized truss, with large individual floret. The freest bloomer of all the bronze cannas, fully the equal of Madame Crozy, and the most effective bronze bedder. The best among the dark leaved sorts.

Eldorado. Height, 3 to 4 feet. Lemon yellow, lightly spotted orange, the general effect in the distance being that of a pure yellow. Large floret with broad petals; large, full truss, broad green foliage, narrowly margined with white. Early, free bloomer.

Bloomer.

Robusta Perfecta. Distinct, handsome; leaves 10 to 15 inches wide, 4 feet long, bronze red. Habit robust; height, 8 feet, appearing like the Abyssinian banana. Largely used, gives fine effects. 10c.; \$1 per doz.; started in pots, 20c.; \$2 per doz.

J. D. Cabos. Maroon foliage, large. bright apricot flowers; early free bloomer; 4 feet high.

Austria. Five to 6 feet; very large flowers. Bulbs, 10c.

Italia. Scarlet, 5 feet, immense flowers. Bulbs, 10c.

Burbank. Immense yellow flowers, 7 inches across.

F. R. Pierson. Deep scarlet, fine large flowers.

#### CHRYSANTHEMUMS.



CHRYSANTHEMUMS.

## THIRTY STANDARD LEADING KINDS.

#### Large Flowering Japanese or Fringed.

Ada Spaulding, Of a beautiful rose unit.

Cullingfordii. Dark crimson, very double.

Pomination. One of the best early white. Cullingfordii. Data composition of the best early white.

Domination. One of the best early white.

Daydawn. White, cream tinted centre.

E. Toda. Yellow, very double; medium size, ball shape.

Eda Prass. Light salmon, late, fine bloomer.

E. G. Hill. Yellow, with shadings of scarlet, one of the best.

Golden Wedding. One of the finest yellow.

Good Gracious. Immense size, strong grower; delicate

Good Gracious. Immense size, strong grower; delicate pink.

Geo. W. Childs. Rich, dark crimson; very large.

H. L. Sanderbruch. Large, pure yellow.

H. Baisley. Broad petals, delicate pink, large, fine.

Ivory. Pure white, large, double; dwarf habit; free and early.

J. G. Ills. Immense white, late.

Lillian B. Bird. Blush pink, large full flower; composed of long, tubular petals, distinct; late.

L. Boehmer. Deep rose, hairy petals, fine.

Maud Dean. Large, fine pink; late; one of the very best.

Mine. Bergmann. Early white, dwarf.

Mirs. H. Robinson. Pare white, early variety.

Mirs. Higinbotham. Enormous; hairy, rich pink variety.

Mirs. Jerome Jones. Incurved, pure white, magnificent; ball shape, waxy and solidly built.

Major Bonaffon. Incurved, yellow, fine; ball shape, best late yellow.

Major Bonaffon. Incurved, yellow, fine; ball shape, best late yellow.

Mutual Friend. White, very fine, large, early.

Marion Henderson. The earliest large flowering yellow; good substance.

Pink Ivory. Identical except color, which is a fine pink for cut flowers.

Pres. W. R. Smith. Delicate pink; free in growth and bloom.

The Queen. A grand double white.

M. R. Parker, Jr. Pink, large, early.

Vivian Morel. Delicate pink, very fine.

Violet Rose. A grand double, free, perfect form, of a beau-

Wm. H. Lincoln. Pure yellow, full, double.

### GERANIUMS.

For bedding the Geranium is more extensively used than all varieties of plants combined. Few, if any plants, produce the brilliant effect for the same expense, the best bedding varieties

giving one mass of color from July to frost. The scarlets, salmons, whites, pinks of one shade by themselves, are most used. Attractive borders add to these effects.

#### Best Bedding Geraniums.

BEAUTY OF PONTINENE. Semi-double, Salmon Pink.

S. A. NUTT. Double Dark Red. DOUBLE GEN. GRANT. Light Scarlet.

J. M. GEAR. Single White.

LA FAVORITE. Double White. BRUANTII. Semi-double, Light Scarlet.

MRS. A. BLANC. Single Salmon. MRS. E. G. HILL. Single Salmon.

GEN. GRANT. Single Scarlet.

ACTON. Single Scarlet.

KING OF SCARLET. Single Scarlet. MONTESQUE. Light Pink. Semi-double.

HELEN SMITH. Fine rich deep Scarlet. One of the very best bedding Scarlets. 10c. each; \$1 per doz.; \$6 per 100.

3-inch pots, \$1 per doz.; \$6 per 100. 4-inch pots, \$1.25 per doz.; \$8 to \$10 per 100.

# GENERAL COLLECTION.

#### Single Scarlet.

Anna Scott. Rich, deep crimson.

Gen. Grant. Bright scarlet, a fine bedder. \$5 to \$10 per 100.

Helen Smith. Largely used in public parks for bedding; vigorous, compact, free flowering; of a dazzling scarlet.

Jeanne de Arc. Orange scarlet, large white centre.

King of Scarlet. One of the best, scarlet for bedding, throwing large heads of immense scarlet flowers, an abundant bloomer; during Angust and September is one mass of bloom.

Universe. Dark scarlet, dazzling shade; florets large, round, in trusses of immense size.

Sam Sloan. Deep crimson scarlet.

Sam Sloan. Deep crimson scarlet.

## Single Salmon Varieties.

Blanche Molas. Salmon, bordered white, large flower.
Souvenir de Miranda. Upper petals white, with salmon border. lower petals salmon rose, streaked white; free.
Francis Argo. Silvery salmon, shaded peach.
Mrs. E. G. Hill. Large flower.

#### Single Rose Colored.

Copernic. Large truss, rose and carmine, white eye.
Louis Voilt. Large flower, deep pink.
Wrs. Grinnell. Clear pink, large, full flower.
Protee. Snow white, rose tint; large flower, free.

Price same as scarlet. Thirteen of the best and most free flowering varieties, for pot culture or bedding purposes, my selection from the above lists, \$1.50 prepaid by mail; or by express, paid by purchaser, \$1.25; strong plants.

Best bedding varieties, \$8 to \$10 per 100 according to size.

#### Single White.

Nelly Bly. Pure white, erect habit, truss good size; flo full and of good form.
Purity. Pure white; one of the very best for any purpose.
Queen of Belgium. The best white.
M. de Layre. Single white. Pure white, erect habit, truss good size; flower

#### Bruant Series of Geraniums.

This collection gives new and beautiful shades, very large flowers; strong and robust growth. Should be had in all collections. Fine for bedding or house culture, producing flowers both single and semi double. 15c.; \$1.50 per doz.; small size, 10c.; strong, large plants, 20c.

Blanche Molas. Salmon, bordered white, large single flow-

er and truss.

Baron de Paynod. Orange vermilion, large size, single.

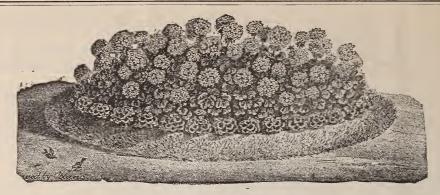
Bruantii. Orange scarlet, semi-double; excellent bedder,

awar.
Acton. Scarlet, single; fine large flower.
Mrs. E. G. Hill. Single salmon, large flower.
Mdm. du Luc. Rose single.
Mrs. A. Blanc. Apricot single.
Mons. P. Ombell. Scarlet.
Mdm. Alfred Mame. Vermilion; large, free, good habit; single

single

Protee. Large flowers, freely produced; truss immense; silvery rose, white shadings, fine single.

Francis Argo. Salmon, shaded peach; single.



BED OF GERANIUMS.

Eiffel Tower. Resembles Bruant; large truss; dwarf habit, good bedder; orange scarlet; semi-double.



BRUANT GERANIUMS.

Beaute Poitevine. Large semi-double, immense truss; salmon; free pot plant or bedding.

A. Riccard. Large, clear vermilion scarlet, semi-double.

#### Double Zonale Geraniums.

Adapted for bedding, blooming as freely as the single, while their flowers last much longer, not being so easily destroyed by the rains; much used as cut flowers. Small size, 15c.; \$1.50 per doz.; my choice of varieties, 10c.; \$1 per doz.; \$6 to \$10 per 100; large, strong plants, 20c.; \$2 per doz.

Anna Host. Maroon scarlet; the darkest.

B. K. Bliss. Flowers of 2 inches in diameter, of a vivid, rich, pure scarlet, of a good shape; large truss.

Double General Grant. Orange scarlet.

Glory of France. Rosy salmon, white margin; the finest of its color; an excellent pot plant.

Jules Simmons. Rose; free bloomer, fine bedder.

La Favorite. Fine white; double, free.

La Cygne. Flowers large, snowy white, large trusses.

Mdm. Thibeaut. Deep pink.

Mrs. Chas. Pease. Compact growth, deep pink.

Montesque. Rose mauve, illac shadings.

Mdm. Chevellere. White, fine form.

Negro. Dark red.

Negro. Dark red.
S. A. Nutt. One of the best dark crimson.
White Swan. White, free, good habit. White Swan. White, free, good habit. W. P. Simmons. Dark crimson.

A fine collection adapted to all purposes, either for winter blooming or bedding in summer. Price same as single varieties. Bedding varieties, \$6 to \$10 per 100.

#### Ornamental Foliage Varieties.

Happy Thought. Leaf white in the centre, green outside; flowers magenta; habit dwarf and spreading; attractive. 15c.: small size, 10c.

Mdm. Solleroi. An improved bedding variety; distinct from any class. Compact, good form, 6 to 10 inches high; foliage light green with white edge. For massing in ribbon beds or borders this has no equal in the line of geraniums. 12c.; \$1.20 per doz; \$8 per 100; small plants, 10c.; \$1 per doz.; \$6 per 100. Mountain of Snow. Green leaves, silver edge. 10c. to 15c.

#### Golden Bronze Geraniums.

#### FOR FOLIAGE AS HOUSE PLANTS.

Crystal Gem. Leaf bright green, broadly margined yellow. Exquisite. Chocolate zone, yellow centre. Exquisite. Chocolate zone, yellow centre. Golden Banner. A golden leaf without green or trace of a

zone Marshal McMahon. Leaves yellow, marked with deep,

broad chocolate ring. 10c. to 15c. each.

#### EVERBLOOMING ROSES.

All classes are used for bedding for summer cut flowers. When left in the open ground during winter, if killed down will throw out new growth from the root, and continue to grow vigorously and bloom the whole summer. The old wood should be cut out when the new growth appears.

#### GENERAL COLLECTION.

## Everblooming Roses.

Price, strong plants, 15c.; 7 for \$1; 16 for \$2. Can furnish a small size of those marked with a \* for 10c.; 15 for \$1; 35 for \$2; 100 for \$6.

\*AGRIPPINA. Brilliant crimson, early and profuse bloomer; excellent for the house or bedding.

\*America. Delicate pink, large, full and double, strong grower; good climbing southern rose.

\*BON SILENE. Deep rose, but changeable, sweet and fine in every way; one of the best forcing roses for house or garden; tea scented.

Caroline de Marinesse. White, double, and a constant bloomer; medium size in clusters.

bloomer; medium size in clusters.
\*\*PUCHESSE DE BRABANT. Rosy flesh, edged rose, free; one of the best for house or bedding.
\*\*HERMOSA.\*\* Clear rose, a constant bloomer, hardy, excellent house or bedding rose.
\*\*ISABELLA SPRUNT. Canary yellow, beautiful buds, profuse bloomer; a good forcing rose.
\*\*MARIE VAN HOUTTE. Fine large white, fragrant, good bloomer.

\*MDM. BRAYY. Creamy white with blush centre, perfect form: one of the best for all purposes.

\*MALMAISON. Pale flesh, very double, full and sweet; one of the finest varieties.

\*MARECHAL NEIL. Flowers large, double; deep yellow. A fine rafter rose.

low. A fine rafter rose.

\*SAFRANO. Bright apricot, profuse bloomer; good for bedding or forcing: tea-scented.

\*PERLE DES JARDINS. Canary yellow, large, full, fine form: good winter bloomer; largely used for forcing.

QUEEN'S SCARLET. Rich crimson scarlet.

\*Solfataire. Sulphur yellow, full and double; good grower and fine bloomer: a good rafter rose.

SOU. D'UN ANIL. Deep pink; good for forcing.

\*Washington. Pure white, double, vigorous grower, and blooming profusely in large clusters.

#### Choice and General Collection.

In this list will be found some of the choicest and well tried varieties of Fancy Tea Roses. They are all worthy of cultivation where quality and beauty are wanted. Price, 10c., except where noted; large plants, 3 and 4 inch pots, 15c. and 20c. each; \$1.50 and \$2 per doz.

Bridesmaid. A new forcing Tea rose, a sport from Mermet, of deeper color.

Empress Augusta Victoria. Soft pearl white. Tea rose, free.

Mdm. C. Testout. Clear pink, Hybrid Tea; after the style of La France.

American Beauty. Light crimson; large, full, fragrant. Popular for forcing.

Popular for forcing.

BRIDE. Large, pure white; of perfect form, of superior quality; fine fragrance: strong grower.

C. MERNET. Silver rose, shaded amber and fawn centre; bean iful, double and sweet, elegant rose.

Vellow Soupert, Pale yellow: very hardy. 20c.

PERLE DES JARDINS. Fine canary yellow; fine, large full form, good winter bloomer.

Mary Washington. A hardy everblooming climber with large double white flowers. blooming from June to frost. It requires protection in this climate in winter.

Champton of the World. Deep rose, hardy, free.

CLOTHILDE SOUPERT. Everblooming Polyantha variety. One of the best in the list; free, full, double and hardy.



CLOTHILDE SOUPERT ROSE.

SOU. DE WOOTON. Hybrid Tea; lighter shade of pink than American Beauty; fragrant, very free in growth and bloom. Climbing Perle des Jardins. Similar every way to Perle des Jardin Tea rose, but of a rapid climbing growth. MRS. DEGRAW. Deep pink, very free. MARIEVAN HOUTTE. White, tinted yellow; delicate shaded rose; large; double; full, fragrant. Meteor. For bedding or forcing. Rich dark crimson.

#### Moss Roses.

The Moss rose is a hardy out of door plant; once set out will take care of itself if the ground is kept free from grass and weeds. Price, 25c. Extra large plants, 1 and 2 years old, 50c. Comtesse de Murinals. Large, pure and beautifully mossy; perfectly hardy. Glory of Mosses. Pale rose; very large, full, and beautiful. Salet. Bright crimson; free; one of the best.

#### Yellow Persian.

Deep bright yellow; blooms in June, the finest of all hardy yel-ow roses. The foliage has a scent like the common sweet brier. low roses.

#### Hardy Climbing Prairie Roses.

Most of the following are hardy as far north as northern Vermont. For covering buildings, walls, trellises, trees, etc.. are much used. Their clusters of beautiful flowers, perfect hardiness and rapid growth, make them desirable to every one who wants a fine climbing rose. 15c.; 7 for \$1; 16 for \$2.

Baltimore Belle. Paler blush, becoming nearly white, double; one of the Prairie. Deep rose; large and globular, in great clusters, hardy and vigorous; the very best of its color. Crimson Rambler. A native of Japan of the polyantha class; of rapid climbing habit, growing 6 to 8 or more feet in one season. 15c. to 25c. each.

#### Polyantha Roses.

A hardy class, growing 8 to 12 inches high, blooming continually in summer in open ground, or as pot plants in winter; make excellent groups or borders, flowers produced in clusters from 10 to 50 or more; standing our winters with very little protection. Small plants, 10c. each. \$1 per doz.; second size, 15c. to 20c.; \$150 to \$2 per doz.

Mignonette. Borne in clusters of 10 to 20 or more flowers:

delicate rose changing to white; free in growth and bloom; hardy out of doors if slightly protected in winter, and fine for house culture.

New Yellow Soupert. Pale yellow, hardy and free bloomer. Clothide Soupert. The finest and best among this class; large, very double: blooms very freely; for bedding or growing in pots among the best. Color, white, with pink or rose tinted centre.

## HYBRID PERPETUAL ROSES.

Are of vigorous growth, bearing throughout the summer and autumn flowers of elegant beauty and delightful fragrance. They grow best in a rich, stiff loamy soil, and should be top dressed with stable manure in the fall. Massed in permanent beds in the spring and fall will make a grand display of rich blooms. Do not prune in the fall, but on the approach of winter coveryour plants with light straw or hay. This will protect them not only from the cold, but from the intense heat of the sun, which striking the stem when the sap is down, is injurious. After the frost is over in the spring, remove the straw and prune down to within 4 or 6 eyes of the ground, manure liberally, and an abundant crop of roses throughout the summer and fall will be the result. Price, small plants, 15c.; 7 for \$1; 15 for \$2; 32 for \$4, except were noted.

Extra large plants from 4, 5 and 6 inch pots, 20c., 25c.; 35c. to 50c.; \$2, \$3 and \$4 per doz.; \$15 to \$25 per 100.

ANNE DE DIESBACH. ing throughout the summer and autumn flowers of elegant beauty

ANNE DE DIESBACH. Carmine, fine and double.
One of the most hardy.

BARONESS ROTHSCHILD. Color, white,
tinted rose; its handsome foliage comes close up to flower,
representing a bounget in itself.

age comes close up to flower,
representing a bouquet in itself. Large size.

Baron de Bonstetten. Large, very double; dark red,
almost maroon: fragrant; strong and vigorous.

CAPT. CRISTY. Beautiful flesh color.

Dinsmore. Dark crimson, full bloomer.

JOHN HOPPER. Rosy crimson centre; large and full; one
of the best of its color.

LOUIS VAN HOUTTE. Brilliant crimson; large, full and

fragrant.

fragrant.

MAURICE BERNARDIN. A splendid old rose, one of the very best; rich, velvety crimson.

GEN. JACQUEMINOT. Rich, velvety crimson, changing to scarlet crimson; magnificent buds; one of the finest and most free bloomers in its class.

Mdm. Alfred de Rougemont. One of the best white; free bloomer in clusters.

MAGNACHARTA. Rich, dark pink; one of the very best.

MIS. John Lang. Beautiful light shade of pink.

ULRICH BRUNER. Bright cherry red; large and full; one of the best.

PAUL. NEVRON. Deep complex large full free fragrant.

One of the pest.

PAUL NEYRON. Deep carmine; large, full, free, fragrant; an excellent rose.

PRINCE CAMILLE ROHAN. Rich, dark, velvety crimson, changing to maroon; full, very double and sweet.

## GLADIOLUS.

Are of remarkably easy culture, fine habit, intense beauty of coloring in the flowers, varying from the most brilliant scarlet to pure white, rose to pure yellow and purple, striped and flaked in the most beautiful manner with very delicate tints. The flowers are produced 20 to 30 in a cluster, on flower spikes about 3 feet high. Great improvements are among the French and American Hybrids, yearly producing many new and valuable varieties. A succession of bloom may be had from April to June, reserving the strongest bulbs for the last planting.

The mixtures, separate colors and seedlings below, will be found to contain some of the very finest named sorts from many hundred varieties. The bulbs will be found equal to any offered by other leading florists.

The prices below are when ordered by express; add 7 cents per doz. when sent by mail.

arious	66 86	of red and scarlet, of pink, of light and white,	EACH. 5 5 5	DOZ. 20 35 35	
66	66	of vellow.	5	40	
66	66	of variegated,	5	40	



HYBRID PERPETUAL.



BED OF GLADIOLUS

	EAC	н.	Doz.
Seedlings, extra choice mixtures,	100.		
\$2.25	,		30
Extra choice, all shades and colors,	100,		
\$2,			25
Lemoines Hybrids, in best mixtures	i 9		40
Giant mixed colors,	1	0	\$1

Among the mixed seedlings are many superior to the general list of named sorts.

## ACHARANTHES.

Foliage plants for vases, baskets or ribbon beds and massing, holding their bright tints until killed by frost. 10c.; \$1 per doz. Aurea Reticulata. Green leaves marked yellow.

Gilsonii. Leaves carmine; stem pink.

Lendenii. Deep blood red, changing to crimson; one of the very best bedding varieties.

Lendenii Carmea. Broader leaves than preceding, with a broader stripe of carmine in centre of leaf.

#### AGERATUM.

Blooming continually through the summer months; of the easiest culture. Small plants, 10c. each; \$1 per doz; large plants,

Cope's Gem. Blue, 9 inches high; suitable for a border for massing in beds.

White Cap. Compact, 9 inches high; valuable for flowers.

Mexicanum. Flowers light blue; 15 inches high. Blue, 9 inches high; suitable for a border or

# ${f ALTERNANTHERA}.$

Variegated foliage, growing 6 inches in diameter and 3 inches high; used for ribbon lines and borders. Leaves are tinted, bordered, margined and variegated with bright colors, carmine and crimson tints prevailing. 10c. each; \$1 per doz; small size for bedding, \$4 to \$6 per 100.

Amowena. Leaves yellow, brown and rose.
Magnifica. Large, yellow, scarlet and green.
Rosea. Rose, carmine, chocolate.
Aurea Nana. Golden yellow, fine for bedding.

# ALYSSUM, Sweet.

A continual bloomer for the house or out of doors, both winter and summer. The double varieties are prized for their flowers, produced as freely as the single. 10c. each; \$1 per doz.; \$4 per 100.

ALYSSUM, DOUBLE, Tom Thumb. The most valuable of all alyssums for bedding, baskets, vases, cut flowers; growing compact, 2 or 3 inches high, spreading out 4 to 6 inches; equally valuable for pot culture in the house. 10c. each; 75c. per doz.; \$5 per 100.

Double Variegated. Foliage white and green, double white flowers; valuable for baskets, vases and borders. 10c.; 3 for 25c.; 75c. per doz.

#### AZALEA INDICA.

My collection comprises a list of the best varieties. Adapted for the greenhouse or parlor, giving profusion of bloom during the winter and spring months. Are now much used as decorative plants for Easter.

Fine bushy plants, 6 to 8 inch pots, 75c., \$1, \$1.50.



AZALEA, SINGLE.

## DOUBLE AND SINGLE.

Six to 10 varieties, white, rose, salmon, deep pink, variegated.

#### AMPELOPSIS VEITCHII.

Known as Japan or Boston Ivy. 20c.; 6 for \$1; 15 for \$2. Hardy climbing plants.

## BEGONIA.

Used for hanging baskets or for pot plants in the house, blooming through the summer and winter months. 10c.; large plants, 20.; \$1 to \$2 per doz.

Alba Picta. Green, spotted white; white flowers.
Argenta Guttata. Chocolate leaves, silver spots; white

Hybrida Multiflora. Small ornamental leaves; rosy pink flowers. Paul Bryant. Light pink, flowers large, glossy foliage; very

Rubra. Green leaves, growing 2 feet or more high; bright scarlet flowers during summer and winter. Metallica. Leaves glossy metallic, flowers in large clusters of delicate rose; one of the best for pot culture.

#### Begonia, Tuberous Rooted.



RED OF THREROUS ROOTED REGONIAS.

The flowers measure 5 or more inches in diameter, with short, thick, upright growth; erect flowers in the numerous colors of the deepest rose, yellow, crimson, scarlet and white. Pot bulbs any time from January to March, with the crowns just above the soil, in any light loamy compost: place in a warm room or greenhouse to remain until they make growth, and then re-pot into a 6 or 7 inch pot; they will soon show blooms and growth. When the pots become full of roots supply them with liquid manure, being careful they are placed in a temperature above 60; excessive fire heat and glaring sun heat are injurious. To cultivate for bedding, plant them exactly as if they were choice potatoes. Plant bulbs 10 inches apart. Frost affects them in just the same manner as dahlias. To hasten blooming they may be started in small pots in April, and about June 1 planted as other bedding plants, and will bloom from July to October. They prefer a partly shaded place. Separate colors, 2 year bulbs for bedding or summer pot culture.

Single	Red,	10c.,	\$1.00 per doz
66	Rose,	66	66
66	Dark Red,	66	6.6
66	White,	66	66
66	Yellow,	66	6.6
66	in best mix	ctures, 12	c.; \$1.25 per doz.

# Begonia Rex, Ornamental.

Double in Best Mixtures, 25c.

The leaves are large, variegated, and mingled with silvery gloss. Are used as pot plants or in warden cases, fernerles, hanging baskets and stands. 15c. to 20c.; \$1.50 to \$2 per doz.

## CALADIUM ESCULENTUM.

Ornamental leaved, bulbous plants, used for groups on lawns or near ponds and streams with beautiful effect. They have a rich tropical appearance, making a growth of 4 to 5 feet, with leaves 2 by 3 feet; light and dark green, striped diagonally towards the centre. Are much grown, preferring a moist, rich soil. The bulbs can be started in pots early in March or April, or planted in the open ground in May as soon as the soil becomes warm. 15c.; \$1.50 per doz. Extra strong select bulbs, 25c.; \$2.50 per doz. Started in pots, 20c.; \$2 per doz. Extra strong, started in pots, 35c.; \$3.50 per doz.

## CYCLAMEN.

Adapted to house curture and give many flowers for little care. Place bulbs in soil just above the surface, in a 4 or 5 inch pot; keep Adapted to house culabove the surface, in a 4 or 5 inch pot; keep plants cool till leaves are well formed; when the flower buds appear, give a sunny window, where it will soon show flowers. The strain of cyclamen is among the finest; remarkable for large size, form and brilliant colors; are ornamental leaves mottled with light and dark green; producing flowers during the winter in profusion.

Bulbs will bloom bet-

ers during the winter in profusion.

Bulbs will bloom better to dry them off in summer to remain dormant for 2 or 3 months. In September re-pot in fresh soil, manure liberally with fresh cow manure, and your bulb will throw flowers equal to the above illustration during 2 or 3 months in winter. 25c.; \$2 per doz.; small bulbs, i5c.

Cyclamen Persicum Album. White.

Rubrum. Rose, several shades.

Rubrum. Rose, several shades.

Mont Blanc. White, large flower.

Giganteum. Flowers much larger than C. Persicum; finer in every respect; of rich, varled colors. 25c.

colors. 25c.

Rosy Morn. Delicate rose. 25c.

Atrorubrum. Dark red. 25c.

#### COLEUS.

Decorative foliage plants, arranged in lines for ribbon beds or massing, are extensively used. Their foliage embraces every color imaginable, from white to black. A few colens plants arranged in an attractive form make an effective foliage bed. Set plants about one foot apart each way. 10c. and 15c.; \$1 to \$1.50 per doz.; \$4 to \$8 per 100 for the best bedding varieties.

12 varieties, Red, Yellow, Spotted, Crimson, and other best standard varieties.

#### CENTAUREA.

Used for bedding with coleus and dark leaved foliage plants. Also much used for vases, urns, and hanging baskets.

Gymnocarpa. Silvery white: drooping, fern-like leaves. 10c. to 15c; \$1 to \$1.50 per doz.; \$5 to \$6 per 100. Candida. Leaves broad, downy white, forming a neat, compact bush. 10c. to 15c.

#### COBÆA SCANDENS

One of the best climbing plants, being of remarkably rapid growth, producing abundantly large, bell-shaped purple flowers in profusion. As a summer climbing plant for trells or veranda, or to train in greenhouse or conservatory in whiter, it ranks first. 15c.; strong plants, 25c.

#### CLEMATIS

See Hardy Climbing Vines. 25c. to 50c. each.

#### DAHLIA.

The dahlia succeeds best The dahlia succeeds best in strong, loamy soil. Plants should be set 3 feet apart. One of the most attractive autumn flowers, blossoming from August till killed by the frost. Bulbs can be started in pots in March or April to be planted in the open ground in early May. Store bulbs in winter by packing in sawdust or dry sand in a cellar free from frost. 15c.; \$1.50 per doz.

Large Flowering Tall.

White, Yellow, Scarlet, Maroon, Rose.

Dwarf Bedding, Large Flowering. Grow 18 inches high with large flowers. 15c.; \$1.50 per doz. White, Scarlet, Maroon, Yellow, Rose.

#### Bouquet Dahlias.

Plants grow tall; flowers small, full and double. 15c.; \$1.50 per doz. Six distinct colors.

Cactus Dahlia.

15c,: \$1.50 per doz.

#### FEVERFEW.

Little Gem. A dwarf grower constantly in bloom from May till frost. Flowers white, very double and compact habit, 20 inches high; no plant with so little care gives such returns for white flowers; is hardy and lives in open ground during winter. except in open, severe winters. 15c.; 12 for \$1.50; small sizes, 10c.; 12 for \$1. Golden. Used for massing or in ribbon planting and hanging baskets; leaves of a golden yellow color. The flower shoots should be nipped off. 10c.; 75c. per doz.; \$4 per 100.

### FERN.

Their gracefulness of foliage makes them much valued as plants for vases, basket or rock work, or as specimen plants for parlor or conservatory, and much used for cut flower work. My collection embraces the standard sorts. Adiantums, Asplenum, Pterls Sword Fern, Polypopium, etc. 15c. to 25c.; 6 choice ferns, our selection of varieties, \$1.

Sword Fern. (Nephrolopsis Exaltata.) One of the most graceful and popular ferns, 25c. to 50c. each.

## FUCHSIA.

20c.; \$2 per doz.; second slze, 15c.; \$1.50 per doz.; small size, 10c.; \$1 per doz., except where noted.

#### Double Varieties.

Molesworth. The best double white.

Abbie Garnier. An improved Phenomenal; larger flower, better grower, earlier to bloom and more profuse. The very best of the double purples. Color purple, striped carmine.



FUCHSIA, MOLESWORTH

Elm City. Double; dark purple, striped scarlet; sepals car-

Esmeralda. Sepals red, tube short, corolla large; lilac,

changing to rose.

Cervantes. Lavender, purple line on edge of flower; carmine sepals; new in color, a fine variety.

Storm King. Weeping habit, and free to bloom; when open are white with delicate rose tint.

#### Single Varieties.

Black Prince. Tube and sepals deep rose, corolla lavender;

Falcon de Neige. Tube and sepals red, corolla white; the best single white.

Corolla scarlet, sepals blush; the best winter Speciosa. bloomer. Sun Ray. Foliage green, rose and white, three colors. Acrosta. Single lavender.

## GLOXINIA.



GLOXINIA.

Summer blooming bulbs for house culture, always admired; blooming from May to September. Their velvety foliage, delicate and rare tints of violet, rose white, crimson, scarlet and spotted flowers, have gained for them prominent places among our choice plants. Give them a rich soil, in warm, moist atmosphere, shaded from the sun. When they are done blooming, dry them off gradually and keep them from moisture in a warm place of 50° to 60° until they begin to grow again in the spring. Keep moist and shaded from sun; they like a tropical heat and moisture. French and English seedlings, surpassing really many of the finest named varieties. Bulbs of mixed colors, from February to April, 12c.; \$1.25 per doz.; after April 15. from pots, 20c. each. \$1.25 per doz.; after April 15, from pots, 20c. each.

In separate colors of Purple, Carmine, Rose, and Spotted. 15c. Dry bulbs. Started in pots. 25c. each.

#### HYDRANGEA.

See Hardy Shrubs.

#### HOLLYHOCK. Double.

Among our showy and attractive hardy plants, suitable for groups in the garden and lawn, ranging in many shades and colors, requiring but little care; remarkable for size and doubleness. Often used in some kinds of cut flower work.

Our mixtures are among the finest in variety and color. Strong plants, 15c.; \$1.50 per doz. Also in separate colors of

White, Rose, Scarlet,

Yellow, Purple, Flesh,

Salmon, Crimson, Black.

15c.; \$1.50 per doz.

HELIOTROPES. Six best standard varieties in different

Chieftain. Purp Queen. Dark. Golden Queen.

Peruvianum. Very light. Lavender. Snow Wreath. White.

Snow Wreath. White.
15c.; \$1.50 per doz. Small size, 10c.; \$1 per doz.

IVY, ENGLISH. For indoor decoration, baskets, etc., the ivy is unsurpassed.
25c. to \$1. Small plants, 10c. and 15c.; \$1

IVY, GERMAN. A plant of rapid growth, with dark green glossy foliage, used for covering walls, arbors, and for hanging baskets. 10c. and 15c.

LANTANAS. Handsome and easy of cultivation, blooming abundantly eight months in the year. Six varieties. 10c. to 15c.

LEMON VERBENA. A well-known tender shrub, used for green in cut flowers, noted for the delightful fragrance of its leaf. 15c. and 20c. 15c. and 20c.

LOBELIA. A very useful plant for hanging baskets or ribbon beds; flowers of all shades, from white to the deepest blue. 10c. to 15c.; \$1 to \$1.50 per doz.

#### MADEIRA VINE.

The Madeira vine is a beautiful climber, with thick, glossy, light green, almost transparent leaves and climbing habit. Bulbs, 5c.; 3 for 10c.; 35c. per doz.

#### PALMS.



Palm plants of following varieties:

Areca Lutescens. Kentia Fostoriana, Lantana Barbonica, Kentla Belmoreana. Phœnix Reclinati, Scafothria Elegans,

Washingtonia Fillifera.

50c., 75c., and \$1; large plants, \$1 to \$3.

#### FANCY PELARGONIUMS.

Known as the Lady Washington or Pansy Geranium. Large plants, 35c. and 50c.; \$4 per doz. Medium size, 25c.; \$2.25 per doz.; small plants, 15c., except where noted.

Mdm. Thibeaut. Flowers large: frilled. White, blotched with rose; upper petals maroon blotches; centre white. 30c. Victor. Light scarlet, maroon blotch, white centre. Eclipse. Blackish maroon, edged maroon. Mrs. Bradshaw. White, with purple blotches. Mabel. Maroon and violet blotched, spotted crimson. Bride. Rose and maroon.



PANSY.

#### PANSY.

The improvements made in the varieties of pansies have rendered them extremely popular plants for early spring, summer and autumn flowering. For massing in flower beds no plant is more essential. Plants from my improved large flowering strain. From fine mixtures, 85c. per doz.; \$2 per 100.

Plants are seedlings from the very choicest varieties.

SMILAX. It is one of the most useful greens in cut flower work. Bulbs, 10c.; \$1 per doz.

#### SWANSONIA.

In sprays, resembling Sweet Pea. 20c. Two colors, rose and white.

#### SALVIA.

Salvia. Scarlet. Dwarf, best scarlet. 10c.; \$1 per doz.

#### DOUBLE TUBEROSE.

Pearl. Dwarf, flowers large and imbricated like a rose. Price, first quality bulbs, 5c.: 35c. per doz.; \$2.50 per 100.

New Branching Tuberose Albino. A single flowering variety, throwing 2 to 5 flowering stems, blooming in July and August. 5c.; 50c. per doz.

# PETUNIAS. Double.



DOUBLE PETUNIA.

15c.; \$1.50 per doz.; small plants, 10c.; \$1 per doz. 6 varieties all shades and variegated; white, purple, fringed, etc.

## VERBENA.

Our choice, 5c.; 50c. per doz.; 25 for \$1; in colors without name.

In ordering verbenas, it will be for the interest of the purchaser to leave the varieties to us. Knowing their habits enables us to select the best bedders, and in nine cases out of ten is certain to give better satisfaction.

give better satisfaction.

Deep pink, large flower;
white, rose margin; pink,
dark eye; scarlet; scarlet,
white eye; purple, white
eye; dark purple; scarlet,
dark eye; blue; clear scarlet; lavender; bright scarlet;
pink and white striped; dark
maroon; rose, white eye;
large pure white.



VERBENA.

# VIOLETS, Sweet-Scented.

For forcing in winter for cut flowers. 10c.; \$1 per doz.; large clumps in autumn, 20c.

Marie Louise. Purple. Lady Campbell. Light Purple.

# VINCA, Periwinkle.

Variegata. Green leaves, edged white; for baskets, vases, urns, stumps, and rock work. 15c. to 25c.; \$150 to \$2 per doz.; small plants. 10c.; \$1 per doz. Elegans. Variegated leaves, habit same as above. 15c. to 20c.; \$1.50 to \$2 per doz.; small plants, 10c.; \$1 per doz.



# HARDY AND ORNAMENTAL.

Shrubs, when once planted, remain permanent for years, continuing to grow and bloom more profusely each season. They can be planted in groups or single, and some varieties may be trained in any form by pruning. Varieties may be selected to give blooms from early spring to frost. Good culture and pruning in form increases bloom, improves foliage, and every way beautifies them.

Price, young plants, 20c., \$2 doz.; large plants, 40c., \$4 doz., unless noted.

Althea. Producing in midsummer bell-shaped flowers, showy, of various colors.

Double white, double rose, single white, single rose variegated. Barberry, Purple Leaved. Regular and symmetrical form, dark purple leaves and yellow flowers. Calycanthus, Sweet Scented Shrub. Flowers chocolate maroon, fragrant; blooms at intervals during the season.

#### HYDRANGEA.



HYDRANGEA PANICULATA GRANDIFLORA.

Paniculata Grandiflora. The most useful and attractive of all hardy flowering shrubs, from 8 to 5 feet high, producing flowers in large, massive heads, 5 to 9 inches long and nearly as large across. It commences to bloom in July or August, continuing till destroyed by frost. By slight pruning in spring it will make a close, compact bush with more flowers than if allowed its natural growth. Requires no protection in winter

Price, small' plants, 15c: \$1.50 per doz. Medium size, 25c.; \$2.25 per doz. Large 2 and 3 year old plants, 50c.; \$4 per doz.

The following 4 varieties are not hardy but grow in tubs in summer, removed to the cellar in winter and are now largely grown for decorative plants for church and other plant decorations. Price, 20c., 35c., 50c., 75c. to \$1 each.

H. Thomas Hogg. White flowers, measuring 4 to 6 inches in diameter. Requires winter protection in the north.

H. Hortensis. Grown in pots or tubs; flowers in large heads, at first white, changing to light blue and finally to a pink. Blooms from April to July.

H. Red Branched. Stems dark red, the flowers rose color.



HYDRANGEA, RED BRANCHED.

I. Otaksa. A splendid variety; flower heads very large, white changing to lavender or rosy pink. Small plants, 20c.; strong blooming plants, 35c. and 50c; \$4 per doz.

H. Otaksa Monstora, Flowers more full, much larger than Otaksa. On small plants blooms are very large. 50c.

Following, young plants, 20c. each, large plants, 40c. each, unless noted. \$2 to \$4 per doz.

plants, 40c. each, unless noted. \$2 to \$4 per doz.

Viburnum Opluus. (Snowball.) Strong growing, with large balls of white flowers, resembling balls of snow.

Weigela Rosea. Well known variety; compact; vigorous, fine foliage; in June is covered with blossoms of clear pink.

Lilac. Purple; large heads of beautiful flowers; sweet and much esteemed; blooms in June.

Lilac Alba Grandiflora. Large white trusses of flowers, the best white lilac: blooms in June.

Lonicera. (The Upright Honeysuckle.) Compact form without much pruning; bloom from 15th to 30th of May, and thrive in any soil. Two varieties white and pink.

Mock Orange, or Syringa. A rapid growing shrub, 5 to 7 feet high, with very fragrant white flowers. Blooms in June.

Purple Fringe. (Smoke Tree.) Very hardy, feathery blossoms of a purplish hue, having the appearance of smoke. It keeps in bloom from July to August. 25c.; large plants, 50c.

Rhododendrons. Hardy, flowering shrub, for lawn decoration. Flowers range through shades of rose, pink, crimson, white, etc., appearing in large "heads," 9 to 12 inches in diameter, in June, composed of from 12 to 20 flowers, which are generally spotted and feathered with various colors. Foliage, large, glossy, very ornamental at all times. 1 1-2 to 2 feet, \$1.50; \$12 to \$15 per doz.

Spirea Grandiflora Exochorda. The finest of spireas. 3 feet high, blooming in June, flowers white, single, one-half inch across, in drooping graceful clusters. 50c. each.

Spirea Prunifolia. Height 4 to 5 feet; flowers double in long spikes, sometimes called Bridal Wreath; blooms in May.

Spirea Van Houtte. Upright growing, slender branches; flowers white, in clusters; cylindrical plumes, nearly a foot long. One of the hardlest shrubs when in bloom in June.

St. Peter's Wort, or Snowberry. Bears white berries in late antumn.

White Fringe. A small, ornamental tree, white flowers, resembling fringe; last of May. 25c.; strong plants, 50c.

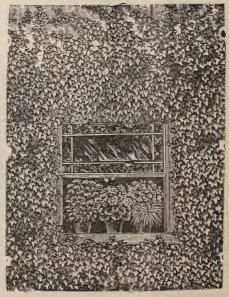
White Fringe. A small, ornamental tree, white flowers, resembling fringe; last of May. 25c.; strong plants, 50c. — White Persian Lilac. A valuable white, free flowering shrub; graceful and useful. 2 feet. Collection of 20 varieties hardy shrubs, \$4.

## WINDOW PLANTS.

Palms, 50c. to \$2. 6 varieties.
Araucaria. Norfork Island Pine. \$1.50 to \$2.50.
Rubber Plants. \$1 to \$1.50.
Pandanus Utilis. 50c. to \$1.
Dracæna, Indivisa, Fragrans, Terminalis, Lendenii, 55c. to 75c.
Sword Ferns. 25c. to 50c.

# HARDY BULBS, ROOTS OR PERENNIALS.

Hardy climbing vines are among the desirable ornamental plants, producing beautiful effects whether climbing over the veranda, or clinging fast to house walls. They are used profusely in decorating the finest suburban residences, parks, cemeteries, churches, brick or stone walls, and arches.



BOSTON IVY, AMPELOPSIS VEITCHIL.

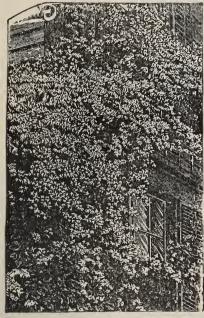
Ampelopsis Veitchii. Known as Japanese or Boston Ivy. A beautiful climbing vine; smaller and more delicate than the American variety, but very hardy: much used for covering brick buildings, churches, wood or stone walls, and trellises; unsurpassed for rock work, baskets and vases Leaves turn carmine in the fall. In many prominent cities the beautiful vine covers complete fronts for many blocks. Many churches and residences, and many small brick and wooden cottages in small and large towns are covered with this vine. It is very hardy, and makes a growth of from 15 to 25 feet in 2 to 4 years. Several hundred thousand are sold annually. Small plants, 15c.; \$1.50 per doz. Strong plants, 25c.; \$2 per doz. See illustration.

Ampelopsis Quinquefolia, or Virginia Creeper.
A rapid grower, clinging firmly to stone, brick or wooden walls; suitable also for verandas, porches, trunks of trees; green foliage, changing in autumn to bright crimson. 20c.; 6 for \$1; 12

Aristolochia, or Pipe Vine. Sometimes called Dutchman's Pipe, from the curious form of its flowers. A strong twining vine with large leaves; suitable for porches. 50c.; small size, 35 cents.

#### CLEMATIS.

They are trained on screens, twine, trellis, rockery, stone walls or stumps, making one of the most attractive climbers when in bloom in the whole class; the more planted the more generally they are liked, and become more in demand yearly, producing freely rich, dark purple, lavender and white flowers of many shades. It likes deep, rich, sandy soil; an eastern exposure is best; partial shade and a light supply of water are needed. There are many varieties, but the few following are among the best large flowering; flowers range from 3 to 5 inches across; all hardy, but a covering of straw in the winter is a benefit. They will grow from 5 to 15 feet in one season. The collection of the following five varieties, \$2; or 50c. each for less than five.



CLEMATIS PANICULATA.

Clematis Paniculata. One of the finest hardy species in cultivation; of robust habit, climbing about 12 feet high, and covered from the ground to the summit with pure white, deliciously fragrant flowers, so freely produced as to completely hide the foliage. In September flowers are followed by seed pods of bronzy red. Plants, 25c.; \$2 doz.

Clematis Jackmanii. Flowers large, violet purple; 4 to 5 inches in diameter. Has proved itself the best of all hardy clematis, growing from 8 to 15 feet in one season; covered with dark violet blooms from June to September; no collection of climbing vines is complete without Clematis Jackmanii. 50c.; \$5 per doz.

Clematis Languinosa Candida. Large, white with

\$5 per doz.
Clematis Languinosa Candida. Large, white, with delicate rose tint; the finest white. 50c.
Clematis, the Gem. Large, delicate lavender blue, the best of its color; blooms from June to October. 50c.; set of 5 varieties, \$2; or \$5 per doz.
Clematis, Mdm. Van Houtte. Large size, white; blooms from June to October. 50c.
Clematis Henryli. Strong grower, hardy; large, white flower, free, one of the best. 50c.

The following are small flowering varieties.

Honeysuckles. Sweet scented, hardy climbers. The foliage is glossy and clean, the flowers almost continuous, fragrant. Evergreen Sweet-Scented. A hardy, vigorous grower, blooming nearly all the season; fragrant flowers, buff, yellow

wisteria Chinese. Hardy, strong growing vine, of rapid growth, producing in June large clusters of pale blue, fragrant flowers; for verandas, balconies, growing from 10 to 30 feet in one season. 25c.

#### HARDY JAPAN LILIES.

Next to roses the lilies should be given an important place. Several dozen in variety will give bloom from June to October. Planted among hardy shrubs or roses the effect is pleasing, each stalk bearing from 5 to 20 flowers: to be most effective should be used freely in beds, groups, borders, or among shubbery, thick and massive for best results. They can be naturalized by planting in tall grass or beside streams in groups. Varieties by themselves are best. Millions are sold for bedding and forcing. They thrive best in a light, rich soil, partially in the shade, and remain undisturbed a number of years, frequent removals being injurious. Once planted they continue to increase in beauty from year to year. Plant from 6 to 10 inches deep, according to the size of the bulb, and give winter protection by covering two inches deep with straw, course manure, or leaves. They all succeed well grown in pots, Longiflorum, Candidum and Harrisii being much forced in winter; are named in order of value for bedding.

quen among lilies. Its color of white, with yellow band and crimson spots, beautiful markings, size of flower and magnificent appearance justify this. It is quite hardy, but should be planted in well drained soil. Winter protection is a benefit. Likes partial shade among shrubs, and is suited to open exposure. In tial snade among shrubs, and is suited to open exposure. In low places, on heavy soil, bulbs are liable to rot. High ground or well drained soil is preferred. Price 20c.; \$2 per documents. doz.

doz.

Speciosum. Of this species there are four valuable varieties which are of easy culture and very hardy; excellent for planting in groups.

Rubrum or Roseum.

Both are the same variety; grows 3 1.2 to 4 feet high, with numerous reflexed flowers, white shaded to rose, with dark crimson spots, and one of the most important bedding varieties. 15c.; \$1.50 per doz. per doz.

1bum. The ordinary white variety; reflexed petals with downy white spots. 20c.; \$2 per doz.

LILIUM AURATUM. 20c. each; \$2 per doz.

downy white spots. 20c.; \$2 20c. each; \$2 per doz. per doz. per doz.

Candidum. Waxy white flowers, in clusters; forced for winter and sometimes called Easter Lily. One of the most easily forced white varieties. The earlier planted after August or September, the better success, as they start early. Can be planted in the spring, but do not always bloom the first year. It blooms in open ground in June. 10c.; \$1 per doz.

Longiflorum. Large, trumpet-shaped flowers, snow white and fragrant, used largely for forcing in winter. The flower has more substance than Harrisii, keeping better when in bloom, with less odor. It blooms in June and July in the open ground, and is one of the most valuable white varieties for all purposes, forcing, cut flowers or open ground. Planted in April and May in groups, makes beautiful and attractive beds. 15c.; \$1.50 per doz.

Harrisit, or Bermuda Easter Lily. Large, wax like, trumpet shaped flowers, with recurved petals. It will produce from 5 to 10 flowers or more on a stalk. It is hardy, and can be planted in spring or fall. 15c.; \$1.75 per doz.

Day Lily. The Funkia, called the Day Lily, is much used for groups on the lawn; a neat attractive autumn flower; plant has light green, broad foliage, prettily veined; flowers pure white, trumpet-shaped, in clusters. 20c.; \$2 per doz.; 25 for \$3.

Achillea Alba, Large Flowering. Flowering in profusion the first summer. Hardy, and will last for years for planting amongst shrubbery and in out of the-way places where other flowers will not grow. 15c.; 4 for 50c.; 12 for \$1.25.

Astilbe Japoniea. (Spirea.) A dwarf, hardy plant, with delicate, feathery trusses of small flowers that are beautiful for all kinds of ornamental work; excellent to force for winter flowers. White, 25c.

Madeira Vine, Bulbs. 5c.

Lily of the Valley. The fragrance of the white flower spikes is prized in the construction of the most valuable bouquets and baskets. Large clumps, 25c.; \$2 per doz. Small pips, 25c. per doz.; \$1.50 per 100.



DWARF DOUBLE HELIANTHUS.

Helianthus, Dwarf Double, or Hardy Double Sunflower. Grows 3 to 4 feet high, with an abundance of double yellow flowers about 3 to 4 inches in diameter, which last a long time. Increased by division of roots; living in open ground all winter. Arranged in groups in the garden or lawn, or for cut flowers in autumn, it is highly prized. 15c.; \$1.50 per doz.

Feverfew, Little Gem. Blooms all summer, quantities of double white flowers. 15c.

### GERMAN IRIS.

These hardy, herbaceous plants bloom here in May with large, ornamental flowers of rich, blended colors, exquisitely striped

with dark violet, purple or bronzed lines upon lighter ground. They thrive best in low situations, and can be planted in marshy places or low growing sedges on the margins of fish ponds. 15c. \$1.50 per doz. White, bordered with lilac. Pale blue. Orange, lower petals brown. Bronzy red, lower petals lilac. White, petals veined with purple. Pure white.

#### PÆONIES.

Hardy, and succeed in any ground. Plant in autumn or spring. Planted in the garden or grouped en the lawn in a bed with a variety of colors are very attractive. Lilles, gladiolus, Phlox, Sweet William, Tritoma, may be planted in the same bed to make a succession of bloom to make a succession of bloom when the paeony flowers are

Pink, Salmon, Magen-ta. 25c.

White, Dark Red. 30c.





PÆONY.

## New Double Rudbeckia.

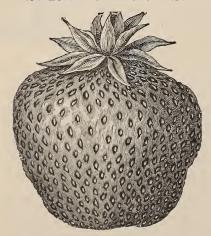
"Golden Glow." Large double yellow flower, like dah-lias, grow 6 feet high, one of the most valuable of our hardy perennials, very showy, bloom from July to October.

25 cents.

PANSIES. An endless variety of the choicest strains.
35c. per doz.; \$2 per 100.

# SMALL FRUITS.

#### STRAWBERRIES.



HAVERLAND.

# Culture of the Strawberry.

Soil. Will grow upon most soils. Never plant in very dry or very wet land. Sandy loam, with clay sub soil, suits most varieties. Many best flavored late sorts thrive best on heavy land; those upon sandy soil ripen earlier, extending the fruit season from one to two weeks by planting early and late varieties upon early and late soil. Try several varieties of early, medium and late sorts; cultivate those that give best results.

Nianure. Stable manure applied broadcast, mixing with a harrow, rake or digging fork, is the most beneficial. When this cannot be had, guano, bone, superphosphate and ashes can be

used with good results, applying broadcast, mixing well with the soil with rake or harrow.

cultivation. Plant in spring or early fall. If the ground is not ready, loosen the bundles and heel in, in some shady place. For garden culture make the rows 18 inches apart, and set the plants 12 inches apart in the rows, leaving 2 feet every fourth row. For field culture make the rows 3 to 4 feet apart, and set the plants 12 inches apart in rows, so they can be cultivated with a horse. In planting mark rows; a small boy can drop plants; then, with your trowel in your right hand, make a hole large enough to admit all the roots of the plant without crowding or bending them, covering the roots carefully and pressing the earth very firmly around them.

Make ground level. The most important part in planting is to be careful not to plant them so deep as to cover the crown. To secure a good yield, and have large, healthy plants the year after planting, they should not be allowed to bear the first season, cutting off all runners before the tips take root, and keeping the ground loose and free from weeds. As soon as the ground freezes in the fall cover with straw or coarse litter. Only light covering is necessary to shade the plants from the sun; continual thawing and freezing injures the fruit bud. In the spring remove the straw from the vines into the rows, leaving it for mulch; is also beneficial in keeping down the weeds. In order to secure a full crop every year a new bed should be set out every second year.

Hills or matted Rows. If you wish to grow large fruit

Hills or matted Rows. If you wish to grow large fruit keep runners off; let them form large stools. If choice fruit is no object, runners may be allowed to grow. The hill system is considered best by nearly all growers, as they can be easily cultivated and kept in bearing a year longer.

I exercise care in keeping stock pure, renewing each year beds I send stock from, keeping each variety by Itself. They are tied in bundles and packed especially to endure long transportation.

POTTED PLANTS, July, August and September are the months for planting potted plants, being the safest method in dry, hot weather, while the purchaser will realize one half to nearly a full crop within ten months from time of planting. Those who are obliged to delay spring planting send for strawberry circular of potted plants in July. All who purchase goods of any kind this spring will receive it as soon as ready for mailing, and need not write for it.

For family berries plant LOVETT'S, BUBACH, BRANDYWINE, WINDSOR CHIEF, HAVER-LAND. 20c. per doz.; plants, 75c. per 100.

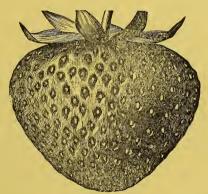


# STRAWBERRY PLANTS.

# POT PLANTS FOR AUGUST AND SEPTEMBER.

Our pot plants are large, strong plants. Plenty of root and soil shipped with plants. No injury to young roots in shipping. Far better than layers for fruiting another season, and less liable to suffer from dry weather in planting, and when planted any time from August 20 to September 20 will give more than a full half crop

the following season.



/ I	ot Grow	n Plants.	Layer	Plants.
	Doz.	100.	Doz.	100.
Beder Wood. Early market	.\$0.50	\$2.50	\$0.25	
<b>Bubach.</b> (P.) Early, large; good bearer, good flavor	50	2.50	.20	\$1.00
Brandywine. Medium early, productive	50	2.50	.25	1.00
Crescent. (P.) Very early, productive	40	2.25	.20	1.00
Chas. Downing. Medium late, fine flavor	50	2.50	.25	1.00
Champion of England. Medium early, large; new		2.50	.25	1.00
Enormous. Large, dark red; medium late		2.50	.25	1.00
Fountain. Medium early, productive	50	2.50	.25	1.00
<b>Haverland.</b> (P.) Medium early; good flavor, large	40	2.25	.20	I.00
Marshall. Mid-season; large	50		.25	
Lovett. Second early, productive	40	2.25	. 20	1.00
<b>Splendid.</b> Productive, free growing; second early	50	2.50	.25	1.00
Sharpless. Large, good flavor	50	2.50	.25	1.00
Timbrel. (P.) Large, good quality	50	2.50	. 25	.1.00
Windsor Chief. One of the best late; large, dark red	40	2.25	.20	1.00
Allen's Prolific. (P.) Very productive, good flavor; ver				
late	• •4	2.25	.20	1.00

Those marked (P.) are pistillate varieties.

\$5.00 per thousand after September 15th for layers of Crescent, Bubach, Haverland, Windsor Chief and Prolific.

# C. E. ALLEN,

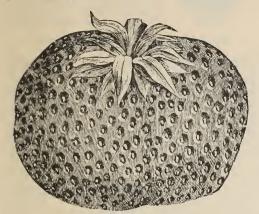
BRATTLEBORO, VT.



**[averland.** A vigorous grower, yielding large crops, berries large, long, light red; quality medium; valuable for home use or near market, ripens early to medium; pistillate. 20c. per doz.;

or near market, ripens early to medium; pistinate. 200. per doz.; 75c. per 100; \$4 per 1000.

Brandywine. Of the newer varieties this is the most promising. Berries average large, firm and solid, red to the core, juicy and rich flavor. Its productiveness, size and quantity are wonderful; plants vigorous and hardy; ripens midseason to late; perfect flowering. 20c. per doz.; \$1 per 100; \$5 per 1000.



WINDSOR CHIEF.

WINDSOR CHIEF.

Bismark. An improved Bubach with perfect flower. 20c. per doz.; \$1 per 100.

Clyde. Early, as large as Bubach, a week earlier, perfect flower. 20c. per doz.; \$1 per 100.

Glen Mary. Large to very large berries: productive, strong, vigorous, firm, good flavor. 20c. per doz.; \$1 per 100.

Enormous. Resembles Bubach, but plant a better grower and larger foliage; fruit larger and more firm; flesh deep in color, surface glossy; often berries are fan shape and enormous in size. 20c. per doz.; \$1 per 100.

Splendid. Like Crescent a great plant producer, blooms perfect. In growing for fruit keep plants thinned out to about 3 feet apart. Quality of fruit good. 25c. per doz.; \$1 per 100.

Fountain. Stout, robust grower; blooms perfect, and so productive as to appear like one mass of red; at home on any soil, and for firmness, good size, productiveness, all that one variety could be asked for; as a fertilizer for imperfect blooms one of the best. 20c. per doz.; \$1 per 100.

Champion of England. An English variety. Plant a healthy, strong grower, and perfect blooms; medium early, fruit large, often 6 inches in circumference; 14 berries have been picked and filled a quart basket; quite firm; bright glossy surface. 25c. per doz.; \$1 per 100.

Sample. New, and claimed to be the best in foliage, blooms, and fruit yet found, and is an up-to-date berry as prolific as Haverland, as large as Bubach. 60c. per doz.; \$3 per 100.

Prolific Late. The most productive late variety. It matures with the very latest; flowers are imperfect (the Lovett will fertilize it); like most imperfect flowering varieties it is very productive. The fruit of Allen's Prolific Late lay in one red mass, a quart at one picking easily gathered from 4 to 6 feet of ground on well grown plants. The berries are good size, firm, good color, holds out in size till late; flavor better than other very productive varieties. 20c. per doz.; 75c. per 100; \$4 per 1000.

ovett's. Ripens a week later than Crescent; promising for any purpose. Fruit good size and shape, deep red, firm, pro-ductive; free in growth. 20c. per doz.; 75c. per 100; \$5 per

Crescent. (P) One of the best for all soils, strong grower, very productive, early, medium size, good for home market, flavor medium; will stand more poor care than most sorts, and yet yield good crops; pistillate. 20c. per doz.; 75c. per 100; \$3 per 1000.

subach. (P) Medium large and uniform size, fine color and form, good quality, productive and hardy; leaves large and dark green, carry every blossom to a perfect berry. 20c. per doz.; 75c. per 100. Bubach.

When ordered by mail add 15 cents per 100 for layers to pay postage.

#### CURRANTS.

Culture. The same as raspberries; do best in a cool situation. Plant in rows in open ground, 4 by 3 feet; give good culture and rich soil if you wish good crops, keeping clear from grass and weeds; mulching during June and July will be beneficial.

Fay's Prolific. The size of the Cherry and the prolific bearing of the Red Dutch; less tart than any red variety, requiring but little sugar.

Two Year. 10c.; \$1 per doz.

Black Naples. 10c.; \$1 per doz.
Cherry. Large, good for market. 10c.; \$1 per doz.
Red Dutch. Strong grower and abundant bearer; fruit medium size. \$1 per doz.
Versailles. Very large; for table. 10c.; \$1 per doz.
White Grape. Very large, the best white. 10c.; \$1 per doz.
Red Cross. Fruit large, stem long, bright red, mild flavor, the best new currant. 1 year plants, 12c.; \$1.25 per doz.

#### BLACKBERRIES.

Snyder. Excellent quality, rich and sweet; ripens early, very hardy; the most largely grown. 50c. per doz.; \$2 per 100.
Kittatinny. Good for general cultivation. 50c. per doz.
Taylor's Prolific. Hardy, prolific, and one of the best. 50c. per doz.; \$2 per 100.

#### RASPBERRIES.

#### Black Varieties.

Souhegan or Tyler. Hardy, productive; 10 days earlier than any other black variety; strong and vigorous. 40c. per doz.; \$1.75 per 100.

Gregg. Larger than the Mammoth; cluster of excellent quality; a good black cap raspberry on account of its shipping qualities; the latest variety. 40c. per doz.; \$1.75 per 100.

Ohio. A productive black cap. 50c. per doz.



RED RASPBERRIES, CUTHBERT.

#### Red Varieties.

Shaffer's Colossal. Of a brownish red; propagating from tip plants; very hardy. 50c. per doz.

Cuthbert. Strong grower, fruit large, bright red; one of the best in quality; productive, continuing a long time in bearing. 40c. per doz.; \$1.50 per 100.

Golden Queen. One of the best yellow varieties. 50c. per

doz.

#### HARDY GRAPES.

Culture. Plant 6 feet apart, and the vines 8 feet apart in rows. Dig holes 15 inches deep and large enough to accommodate the roots. They should then be filled within 6 or 8 inches of the top with fine, rich soil, throwing in a few bones or wood ashes. Cut back one-year vines to 2 or 3 eyes, planting 1 to 2 eyes below the surface. Spread out the roots, place the stock of the vine at one side of the hole and fill with fine soil, pressing it firmly. Set a stake at the stock (to which the vine should be kept tied) which will support for 2 years. Keep old wood trimmed off, growing fruit on new canes. Any manner of pruning that will admit the sun to the fruit will insure a good crop.

For good crop of grapes every year you can depend upon Worden, Moore's Early, Green Mountain.

#### New Grapes.

Campbell's Early. New, of Concord type, larger, of great promise; very hardy, ripens very early, quality fine, and a long keeper. One-year vines, 50c.

Green Mountain. Extra early, delicious flavor; vigorous, originating in this state; bears young and profusely, very hardy; color greenish white; bunches good sized and well formed; ripens three weeks earlier than the Concord. Two-year vines,

25c.; \$2.25 per doz.

Moyer. Hardiness, quality, and size of cluster resembles the Delaware; ripens with the earliest, has larger berries. Very sweet as soon as colored; early as Champion. Two-year vines,

25c. Early Ohio. Ten days earlier than Worden or Moore's. Two or three weeks earlier than Concord. It is the best very early black grape. 25c.

#### GENERAL COLLECTIONS.

NIAGARA. Hardy, strong grower; bunches large and compact, often weighing 12 to 15 ounces each; berries large, of greenish white: skin thin and tough; keeps well, ripens with Concord; one of the best, sweetest, and finest flavored. Two-year vines, 20c.; \$2 per doz.

Worden. No variety on the list gives more general satisfaction. It produces a large, handsome bunch; berry of the finest flavor, ripening ten days before the Concord, and never fails to ripen a crop every year in this section by the last of August or early September. Color, blue black. Size. flavor, color, cluster, large berry, early ripening is always in demand. Two-year vines, 20c.; \$2 per doz.



WORDEN.

Moore's Early. Early black grape, much planted in place of Concord; quality better than Concord; bunch and berry very large; color black with a heavy bloom, ripening from 10 to 14 days earlier. One year vines, 20c.; two-year vines, 25c.; \$2 per doz.

doz.

Agawam. (No. 15.) Large red, excellent quality; a strong grower, productive; ripens early. 20c.

Wilder. (Rogers No. 4.) One of the finest in quality of all the hardy black grapes. Two-year vines, 20c.

Concord. The old standard black grape for general cultivation. 15c.; \$1.50 per doz.

Delaware. Red; sweet and delicious. 25c.; \$2 per doz.

Salem. (Rogers No. 53.) Large red. 25c.

Any order for small fruits to the amount of \$3 or over, the purchaser can select, from single rates only, \$3.60 worth for \$3.

#### FRUIT TREES.

PLUMS. Four leading standard varieties, 50c.; \$5 per doz. Yellow Egg. Large yellow, ripens in August. Lombard. Reddish purple. August. Bradshaw. Large purple. August. Moore's Arctic. Large, dark purple. Plum Abundance. A variety for everybody, medium size, yellowish red; ripens in August: bears second year from planting. A sure cropper and very prolific; sweet and every way fine. 50c.; \$5 per doz.

CHERRIES. Gov. Wood. Light yellow, sweet. E. Richmond. Red, sour, early. Blk. Tartarian. Dark red, large sweet. Other leading sorts. 50c.; \$5 per doz. PEACHES. Alexandria, E. Crawford, Hale's Early, Crosby, Elburta, and others. 4 1-2 to 5 feet. 25c.; \$2 per doz.



ALLEN'S MAMMOTH RHUBARB.



PEARS. Pear tree 5 to 6 feet high, of Bartlett, Clapp's Favorite, Sheldon, early, medium, and late standard varieties. 50c.; \$5 per doz.; \$30 per 100. Other leading varieties, 50c.; \$5 per doz.

APPLES. Five to 6 feet, standard sorts. 25c. to 35c. \$2.50 to \$3.50 per doz. Baldwin, Greening, Astrachan, Golden Sweet, E. Harvest, Fameuse. R. Russet, Spy, Transcendent Crab.

#### VEGETABLE PLANTS

CABBAGE PLANTS. Ready in April. Early Wakefield, Henderson's Summer, Early Winningstadt. 65c. per 100; 12c. per doz.; \$5 per 1,000.

CABBAGE PLANTS, Late. Ready in June. All Seasons, Warren. Large Flat Dutch, Stone Mason, Drumhead, Marblehead Mammoth, Flat Dutch, Red Drumhead, Winningstadt, Fottler's Drumhead, Savoy, and other leading sorts. 25c. per 100: \$2 per 1,000.

CAULIFLOWER PLANTS. Early Erfurt, Early Paris, Early Snowball. In hot bed. 20c. per doz.; \$1 per 100; late ready in July, 12c. per doz.; 7cc. per 100.

CELERY. Golden Self Blanching, White Plume, Golden Dwarf, Dwarf White, Solid Giant Pascal, ready in July. 75c. per 100; \$5 per 1,000.

EGG PLANT. New York Improved Purple. 5c.; 50c. per doz.

doz.

TO HATO PLANTS. Beauty, Dwarf Champion, Comrade.
Perfection, Atlantic Prize, Ponderosa, Yellow Plum, Stone,
35c. per doz.; \$2 per 100.

PEPPER PLANTS. Large Sweet Mountain, Belle and
Cayenne. 25c. per doz.; \$1.50 per 100.

LETTUCE PLANTS. 12c. per doz.; 75c. per 100.

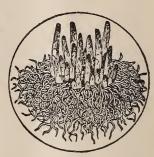
#### Rhubarb Plants.

Victoria. 15c.; \$1.50 per doz. New Mammoth. Stalks weigh 2 or 3 lbs. each; tender; fine. 40c.; \$4 per doz.

#### ASPARAGUS ROOTS.

Conover's and Moore's New Cross Bred. One-year old roots, 70c. per 100; by mail, 90c. Two-year old roots, \$1.00 per 100; by mail, \$1.20. Per 1,000, 1 year, \$4; per 1,000, 2 years, \$5; per 1,000, 3 years, \$6.

PALMETTO. One year roots, per 100, 70c.; per doz, 20c.; \$4 per 1,000. Two year roots, 25c. per doz.; \$1 per 100; \$5 per 1,000; per 1,000, 3 years, \$6.



## NEW RHUBARB.

Allen's Nammoth. This new Mammoth Rhubarb was sent me from Germany 4 years ago. After testing several ways it has given so much satisfaction as a market variety that many

sent me from Germany 4 years ago. After testing several ways it has given so much satisfaction as a market variety that many customers have urged me to place it in market. It is certainly the largest and most attractive variety I know of, and for sauce, pies, or anything where rhubarb is used, it is equal to any variety for flavor and tenderness. It is of remarkably large size, six stalks weighing 12 to 15 pounds, 15 to 18 inches long, often of to 7 inches in circumference, and 2 inches thick. The leaves will often measure, under high cultivation, two by three feet.

While it equals any rhubarb in quality and tenderness, it is not as early as Victoria, but fit to cut a few days later. The progressive market gardener, who is up with the times and wishes to outdo his fellow gardeners, will find this new rhubarb will outsell any other variety in the market. The cut below represents six stalks cut from one plant, weighing 12 pounds, taken by photograph, season of 1896. If you wish to keep in advance of your neighbor you should have this Mammoth Rhubarb for market. Adapted to forcing or open ground, and as easily grown as any rhubarb of market. Adapted to forcing or open ground, and as easily grown as any rhubarb in the likes high culture. Good one eye roots, 35c.: by express, 6 roots, \$1.75; 12 roots, \$3; not over 12 sold in any one order for 1900.

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## SEEDLINGS.

#### READY IN MAY.

PANSY. 35c. to 50c. per doz.; \$2 per 100.

ASTERS. In various colors of pink, white, crimson and blue. 30c. per doz.; \$2 per 100.

PHLOX DRUMMONDII. Choicest mixed colors. 25c. per doz.; \$1.50 per 100.

ZINNIAS. 35c. per doz.

BALSAMS. 30c. per doz.

STOCKS. 35c. per doz.

NASTURTIUMS, DWARF. From pots, 5c.; 35c. per doz.

Nasturtiums, Tall. From pots, 5c.; 50c. per dozen. MIGNONETTE. From pots, 5c.; 50c. per doz. CALLIOPSIS. From pots, 5c.; 50c. per doz. FORGET-ME-NOT. 35c. per doz. DWARF MARIGOLD. 35c. per doz.

## ORNAMENTAL PLANTS.

RUBBER PLANTS. 18 inches high, \$1 each.
ARICARIA. (Norfolk I. Pine.) \$2 to \$3 each.
DRACÆNA, TERMANELLIS and INDIVISA. 25c. to 50c.
each.

SWORD FERNS. 25c. to 50c. each.

